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UNITED STATES DEPARTMENT OF AGRICULTURE

INDEX-CATALOGUE
OF
MEDICAL AND VETERINARY ZOOLOGY

Supplement 19, Part 6

PARASITE-SUBJECT CATALOGUE: SUBJECT HEADINGS AND TREATMENT

UNITED STATES DEPARTMENT OF AGRICULTURE

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OF
MEDICAL AND VETERINARY ZOOLOGY

SUPPLEMENT 19, PART 6

PARASITE-SUBJECT CATALOGUE:
SUBJECT HEADINGS AND TREATMENT

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PREFACE

A revision of the Author Catalogue of the Index-Catalogue of Medical and Veterinary Zoology, consisting of Parts 1 to 18, was published during the period 1932–52. Beginning in 1953, a series of supplements designed to publish the backlog was initiated. This was completed with Supplement 6, published in 1956; since then supplements covering authors A to Z have been issued on an annual basis.

Beginning with Supplement 15, the Parasite-Subject Catalogues, containing indices to the author references, are being issued. The Author Catalogue continues the format of previous supplements. The users should note that for each reference in the Author Catalogue, the author(s) plus the date and letter (e.g., Smith, J.; and Doe, X., 1963b) are the key to all items in the Parasite-Subject Catalogues derived from that reference. In other words, when using the Parasite-Subject Catalogues, it will be necessary to consult the Author Catalogue for complete bibliographical information.

The following are the parts of each supplement:

Part 1, Authors: A–Z
Part 2, Parasite-Subject Catalogue—Parasites: Protozoa
Part 3, Parasite-Subject Catalogue—Parasites: Trematoda and Cestoda
Part 4, Parasite-Subject Catalogue—Parasites: Nematoda and Acanthocephala
Part 5, Parasite-Subject Catalogue—Parasites: Arthropoda and Miscellaneous Phyla
Part 6, Parasite-Subject Catalogue: Subject Headings and Treatment
Part 7, Parasite-Subject Catalogue: Hosts

It is hoped that these Catalogues will serve as a useful tool to workers in the field of parasitology.

EXPLANATORY NOTE

The entries are presented in two double columns. Subject headings (first part) and treatments (second part) are given in the left half of each column, and the authors of publications with dates and necessary code letters (e.g., Smith, J.; and Doe, X., 1963b) are given in the right half of each column. In the Subject Headings, those with numerous entries are separated into alphabetized subdivisions, e.g.:

Immunity
Immunity, Agglutination
Immunity, Allergy

In the Treatment Section, all entries referring to one antiparasitic agent are grouped under one heading (regardless of the name used by the investigator) and are then listed alphabetically by author. Other names for the same agent are cross-referenced to the name used for filing. Preference is given to generic and chemical names as headings rather than to trade names or code numbers and letters. Salts of a compound are usually grouped together, e.g., piperazine adipate, piperazine citrate, etc., are all listed under Piperazine. Code number designations for compounds are entered in the Number Index in numerical order and cross-referenced to the name under which they are listed in the alphabetical section. It is sometimes not possible to verify synonymy of drug names. Consequently, our groupings and cross-references are not always authenticated, although as many as possible have been checked with reliable sources. In some instances, the cross-references are based entirely on information in papers indexed by us and it has not been possible to verify their accuracy. Foreign language terminology has been anglicized where feasible. Chemosterilants, Molluscicides, and Repellents are entered under these three collective headings and not under the individual chemical.

The compilers thank the staffs of the National Agricultural Library, the National Library of Medicine, and all other libraries who have aided us invaluably by making publications available to us.

Trade names are used in this publication solely for the purpose of providing specific information. Mention of a trade name does not constitute a guarantee or warranty of the product by the U.S. Department of Agriculture or an endorsement by the Department over other products not mentioned.

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By MARTHA L. WALKER, JANE D. RAYBURN,
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Acarology progress in medical and veterinary acarology	Fuller, H. S., 1956? a
Acarology, Manuals and textbooks	Gonzalez R., R. H., 1967 a, pls.
Acarology, Manuals and textbooks	Krantz, G. W., 1970 a, 335 pp. figs.

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Adaptation malarial parasite adaption, insect host	Ball, G. H., 1966 a
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Africa Protozoa, Trematoda, Crustacea, review, Pisces	Paperna, I.; and Thurston, J. P., 1968 a
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Immunity, Immunofluorescence fluorescent antibody technique validity, bilharziasis	Rifaat, M. A.; et al., 1969 b
Immunity, Immunofluorescence Schistosoma mansoni, diagnosis	Rifaat, M. A.; Ismail, I. M.; and El-Mahallawi, M. N., 1969 a
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Immunity, Immunofluorescence toxoplasmosis, human, diagnosis	Shevkunova, E. A.; and Vinogradova, L. I., 1969 a
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Immunity, Immunofluorescence Dipetalonema viteae, hamster	Weiss, N., 1969 a
Immunity, Immunofluorescence indirect, Trypanosoma congolense, diagnostic evaluation	Wiesenhütter, E., 1969 b
Immunity, Immunofluorescence Babesia, diagnosis	Winter, H., 1969 a
Immunity, Immunofluorescence theileriasis in domestic ruminants	Wokatsch, R., 1968 a Tanzania, East Africa
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Immunity, Immunofluorescence swine toxoplasmosis, indirect fluorescent antibody method, diagnosis, compared with hemagglutination	Yamaoka, K.; and Matsumoto, M., 1970 a
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Immunity, Intradermal tests. See Immunity, Skin tests.

Immunity, Native. [See also Resistance, Host]

Immunity, Native Trypanosoma vivax, cotton rat	Hudson, K. M.; and Terry, R. J., 1970 a
Immunity, Native Leucocytozoon caulleryi, chickens	Lee, Y. C.; Chang, C. H.; and Fuh, T. H., 1969 a
Immunity, Native Plasmodium gallinaceum, rats, role of spleen, host-parasite specificity	Todorovic, R. A.; Ferris, D. H.; and Ristic, M., 1967 b

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Weathersby, A. B.; McCall, J. W.; Ah, H.-S.; and Nelms, M. W., 1971 a
Plasmodium gallinaceum, development in mosquitoes fed extracts of susceptible and refractory mosquitoes

Immunity, Passive
Blundell-Hasell, S.K.; Gemmell, M. A.; and Macnamara, F. N., 1968 a
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Immunity, Passive
Briggs, N. T.; Wellde, B. T.; and Sadun, E. H., 1968 a
Plasmodium berghei, mice, resistance to transfer of rat antiserum

Immunity, Passive
Butcher, G. A.; Cohen, S.; and Garnham, P. C. C., 1970 a
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Immunity, Passive
Chroust, K.; and Jeřábek, J., 1968 a
Trichinella spiralis, congenital transmission, guinea-pigs and rabbits

Immunity, Passive
Clarkson, M. J.; and Awan, M. A. Q., 1969 b
Trypanosoma vivax, mice, immune sheep serum

Immunity, Passive
Connan, R. M., 1968 c
passive resistance to gastro-intestinal nematodes, lambs

Immunity, Passive
Dhar, D. N.; and Singh, (Kunwar) S., 1970 a
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Immunity, Passive
Di Conza, J. J., 1969 a
Hymenolepis nana, mice, passive transfer, immune serum, immunoglobulin fraction

Immunity, Passive
Gemmell, M. A.; Blundell-Hasell, S. K.; and Macnamara, F. N., 1969 a
Taenia hydatigena, sheep, antibody transfer via colostrum

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Hall, W. T. K.; Tammemagi, L.; and Johnston, L. A. Y., 1968 a
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Hillyer, G. V.; Menéndez-Corrada, R.; Lluberes, R.; and Hernández-Morales, F., 1970 a
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Jarrett, E. E. E.; Urquhart, G. M.; and Douthwaite, R. M., 1969 a
Nippostrongylus brasiliensis, adult rats, serum from infected young rats

Immunity, Passive
Machado, J. O. L.; de Pinho, A. L.; Silva, S.; and Gomes, F. J. R., 1968 b
Toxoplasma gondii, antibody prenatal transmission

Immunity, Passive
Machado, J. O. L.; de Pinho, A. L.; Silva, S.; and Gomes, F. J. R., 1968 d
toxoplasmosis, guinea pigs, rats, prenatal transfer of antibodies

Immunity, Passive
Mendes, E.; and Amato Neto, V., 1963 a
Schistosoma mansoni, passive transmission of antibodies

Immunity, Passive
Nemeth, I., 1970 a
rabbits (exper.), acquired immunity to Cysticercus pisiformis transferred via donors infected with Taenia pisiformis eggs

Immunity, Passive
Ogilvie, B. M.; and Jones, V. E., 1968 a
Nippostrongylus brasiliensis, rats, transfer of cells, antiserum

Immunity, Passive
Phillips, R. S., 1969 b
Babesia rodhaini, protective activity of serum of immune rats

Immunity, Passive
Phillips, R. S., 1970 b
Plasmodium berghei, transfer with spleen cells

Immunity, Passive
Phillips, R. S., 1970 c
Plasmodium berghei, rats, immune antisera, immune cells, passive transfer

Immunity, Passive
Roberts, J. A.; and Tracey-Patte, P., 1969 a
Plasmodium berghei, adoptive transfer, spleen cells

Immunity, Passive
Rose, M. E., 1969 a
Eimeria maxima, chicken serum

Immunity, Passive
Rose, M. E., 1971 a
Eimeria maxima, serum transfer

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Ross, J. P. J.; and Löhr, K.-F., 1970 a
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Cantrell, W. F.; Elko, E. E.; and Hopff, B. M., 1970 a
Plasmodium berghei, rats, phagocytic hyperactivity

Immunity, Phagocytosis
Denev, I., 1969 a
lambs, Dictyocaulus filaria, changes in phagocytic activity

Immunity, Phagocytosis
Denev, I., 1969 c
pigs, Metastrongylus sp., changes in phagocytic activity

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Elko, E. E.; and Cantrell, W., 1970 a
Plasmodium berghei, rats, effect of chemotherapy

Immunity, Phagocytosis
Gilliam, M.; and Shimanuki, H., 1967 a
Nosema apis, honey-bee hemocytes

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Ki͡urtov, N., 1970 a
Babesia ovis, phagocytic activity, sheep leucocytes and monocytes

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Lucia, H. L.; and Nussenzweig, R. S., 1969 a
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Morris, H.; and Ristic, M., 1970 a
serum opsonins, Anaplasma marginale, erythrophagocytosis

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Todorovic, R.A.; Ferris, D.H.; and Ristic, M., 1967 b
Plasmodium gallinaceum, P. berghei, Babesia rodhaini, rats, erythrophagocytosis, role of spleen

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Ali Khan, Z.; and Meerovitch, E., 1968 b
Entamoeba "histolytic-type" strains, antigens

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Fasciola hepatica, bentonita, immunoprecipitation

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Schistosoma mansoni, circumoval precipitation test

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Schistosoma japonica, circumoval-precipitin test

Immunity, Precipitation — Dalchow, W.; and Hörchner, F., 1969 a
Chabertia ovina, culture in homologous immune serum, little effect on development

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Toxocara canis, rabbits

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precipitin reactions, Toxocara canis, monkeys and children

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Schistosoma mansoni, mice

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development of immunoprecipitins in monkeys, exposure to Co-irradiated Schistosoma mansoni cercariae, challenge with normal cercariae

Immunity, Precipitation — Hillyer, G. V.; and Ritchie, L. S., 1967 a
Schistosoma mansoni, in monkeys

Immunity, Precipitation — Hutchison, W. F., 1968 a
Echinococcus, human

Immunity, Precipitation — Khachoiàn, V.I.; and Nalbandiàn, E. S., 1967 a
Trypanosoma brucei, T. lewisi

Immunity, Precipitation — Khafagy, H.; and Khalil, H.M., 1970 a
circumoval precipitin test, Schistosoma haematobium, chronic prostatitis

Immunity, Precipitation — Kulichkin, P. N.; et al., 1968 a
trichomoniasis, bovine, diagnosis

Immunity, Precipitation — Lamina, J., 1970 c
larva migrans visceralis, microprecipitation test, diagnosis

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circumoval precipitin test, Schistosoma japonica

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Trypanosom[a] brucei, precipitinogens, analysis

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Entamoeba histolytica, capillary-tube precipitin test

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Trichinella spiralis, living larvae precipitation, compared with Ouchterlony diagnostic method

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echinococcosis, alveococcosis, diagnosis

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circumoval precipitin test, bilharziasis, evaluation of cure

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schistosomiasis, diagnosis and assessment of cure, urine precipitin test

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Schistosoma haematobium, ova as antigen, precipitin test, bilharziasis diagnosis

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Nematodirus spp., rabbits, precipitating antibody

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Fasciola hepatica, rabbits, precipitating antibody

Immunity, Precipitation — de Siqueira, A. F., 1963 a
precipitin test, identification of ingested blood in triatomine bugs, Chagas disease

Immunity, Precipitation — Srivastava, V.K.; and Subramanian, G., 1969 d
Bunostomum trigonocephalum, antibodies, precipitin rings flocculation test

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diagnosis, trichinosis

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precipitins, rats, Plasmodium berghei, attenuated and virulent strains

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Schistosoma japonica, circumoval precipitin test

Immunity, Premunition — Franklin, T. E.; and Huff, J. W., 1967 a
Anaplasma marginale, premunizing cattle, minimum inoculum

Immunity, Premunition — Johnston, L. A. Y.; and Tammemagi, L., 1969 a
bovine babesiosis, duration of latent infection

Immunity, Premunition — Rafyi, A.; Maghami, G. R.; and Houshmand Rad, P., 1968 a; 1968 b
Theileria annulata, bovine

Immunity, Premunition — Simić, C. P.; et al., [1969 a]
Toxoplasma gondii, geese, resistant to second infection

Immunity, Premunition — Tan, B.D.; and Jones, A.W., 1967 a
Hymenolepis microstoma, crowding effect, host resistance

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Plasmodium knowlesi-sensitized monkeys; schizont-infected cell agglutination, opsonization, lytic, precipitin, and in vitro multiplication inhibition tests

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Entamoeba histolytica, antibodies

Immunity, Serology amoebiasis, humans, review	Healy, G. R.; Elsdon-Dew, R.; Juniper, K. (jr.); and Powell, S. J., 1971 a
Immunity, Serology rodent malaria	Killby, V. A. A., 1970 a
Immunity, Serology trichomonads	Mannweiler, E.; and Oelerich, S., 1968 b
Immunity, Serology Schizotrypanum cruzi	Serravalle, A., 1963 b
Immunity, Skin tests Schistosoma japonicum, peptide antigen fractions	Akusawa, M.; and Tsuchiya, S., 1965 a
Immunity, Skin tests strongyloidosis	Arantes-Pereira, O., 1965 a
Immunity, Skin tests toxoplasmosis	Bernard, J. G.; Capponi, M.; and Discamp, G., 1966 a
Immunity, Skin tests capillariasis, human, intestinal, intradermal test	Cabrera, B. D.; and Silan, R. B., 1968 a
Immunity, Skin tests echinococcosis antigen unreliable, cross-reaction, Schistosoma mansoni and other helminths	Cherubin, C. E., 1969 a
Immunity, Skin tests onchocerciasis, Bancroftian filariasis, diagnosis	Ciferri, F. E.; Kessel, J. F.; Lewis, W. P.; and Rieber, S., 1965 a
Immunity, Skin tests toxoplasmosis antigen, population around Ankara, survey	Ekmen, H., 1967 a Turkey
Immunity, Skin tests Wuchereria bancrofti, Onchocerca volvulus, Dipetalonema perstans	Gidel, R.; Brengues, J.; and Rodhain, F., 1969 a Upper Volta
Immunity, Skin tests Trypanosoma cruzi, using antigen prepared under pressure	González-Cappa, S. M.; et al., 1968 a
Immunity, Skin tests Necator americanus, hypersensitivity	de Hurtado, I.; and Layrisse, M., 1968 a
Immunity, Skin tests hydatid fluid, fractionated antigens, intradermal tests	Iancu, L.; and Lupaşcu, G., 1968 a
Immunity, Skin tests Toxoplasma gondii, diagnosis	Khalil, H. M., 1969 a Sudan
Immunity, Skin tests Toxoplasma gondii, indirect fluorescent antibody test and intradermal test combined, diagnosis	Kramár, J.; and Jírovec, O., 1966 a
Immunity, Skin tests Entamoeba histolytica, histolyticin as antigen	Lunde, M. N.; Chaparas, S. D.; and Diamond, L. N., 1969 a
Immunity, Skin tests Trichomonas and Pentatrichomonas antigens, mice	Michel, R.; and Westphal, A., 1969 a
Immunity, Skin tests Echinococcus granulosus, using antigen free of host protein	Mirdamadi, H.; and Saadatzadeh, H., 1968 b
Immunity, Skin tests persons with a history of avian schistosome dermatitis, reactions in skin tests using Schistosoma mansoni antigen	Moore, G. T.; et al., 1968 a
Immunity, Skin tests passive cutaneous anaphylaxis, mice, Trichinella spiralis, Schistosoma mansoni	Mota, I.; Sadun, E. H.; and Gore, R. W., 1969 a
Immunity, Skin tests Toxoplasma gondii, diagnosis	Mukherjea, A. K., 1967 a
Immunity, Skin tests Trypanosoma (Schizotrypanum) cruzi, Leishmania enrietti	Nery-Guimarães, F.; Lage, H. A.; Venancio, I. A.; and Grynberg, N. F., 1969 a
Immunity, Skin tests Schistosoma mansoni, cutaneous reaction, egg antigens	Pellegrino, J.; and Pompeu Memoria, J. M., 1960 d
Immunity, Skin tests Schistosoma mansoni, intradermal test, delayed cutaneous response	Pellegrino, J.; and Pompeu Memoria, J. M., 1960 e
Immunity, Skin tests Schistosoma mansoni, PCA reaction, guinea pigs, monkeys	del Rey Calero, J.; Kagan, I. G.; and Sulzer, A. J., 1967 b
Immunity, Skin tests Toxoplasma, buffaloes, cattle, survey	Rifaat, M. A.; Michael, S. A.; and Morsy, T. A., 1968 a U.A.R.
Immunity, Skin tests Schistosoma japonicum, antigen purification	Sawada, T.; et al., 1968 a
Immunity, Skin tests Taenia saginata, cattle, allergic intracutaneous test	Schoop, G.; and Lamina, J., 1970 a
Immunity, Skin tests Fasciola hepatica, cutaneous allergy test	Ţînţăreanu, J., 1969 a
Immunity, Skin tests echinococcosis, bovine, diagnosis, allergic reaction, indirect hemagglutination, comparison	Vartic, N., 1969 a
Immunity, Skin tests diagnosis, amebiasis of liver and colon, humans	Wharton, G.K.; and Biddle, M., 1967 a
Immunity, Skin tests Toxocara canis, human, skin sensitivity test	Wiseman, R. A.; and Woodruff, A. W., 1970 a
Immunity, Skin tests Toxocara canis, monkey	Wiseman, R. A.; Woodruff, A. W.; and Pettitt, L. E., 1969 a
Immunity, Skin tests Dirofilaria immitis	World Health Organization, 1969 a

Immunity, Skin tests
human echinococcosis, intradermal test, false negatives
Wray, J. R., 1970 a

Immunity, Skin tests
Paragonimus westermani, antigen fractionation
Yoneyama, K., 1963 a

Immunity, Toxins. See Toxins.

Immunity, Vaccination. See Immunization.

Immunization. [See also Immunity, Passive]

Immunization
heat- and ultraviolet-treated Nosema apis spores, produced no protective response
Baribeau, M.F.; and Burkhardt, C. C., 1970 a

Immunization
Anaplasma marginale, combined with Liquamycin
Bedell, D. M.; and Salter, McT., 1969 a

Immunization
Ascaris suum, adult worm extracts, mice
Bindseil, E., 1969 a

Immunization
Plasmodium berghei, irradiated, reticulo-endothelial system, phagocytic activity
Biozzi, G.; et al., 1970 a

Immunization
Taenia hydatigena, T. ovis, hexacanth embryos, sheep
Blundell-Hasell, S. K.; Gemmell, M. A.; and Macnamara, F. N., 1968 a

Immunization
Plasmodium knowlesi, Macaca mulatta
Brown, K. N.; Brown, I. N.; and Hills, L. A., 1970 a

Immunization
Plasmodium knowlesi, Freund's adjuvant, mode of action
Brown, K. N.; Brown, I. N.; and Trigg, P. I., 1968 a

Immunization
irradiated larvae of Cooperia oncophora and Ostertagia ostertagi, calves
Bürger, H.-J.; and Pfeiffer, A., 1969 a

Immunization
Babesia argentina, homologous strain
Callow, L. L., 1968 a

Immunization
quimuronium 5 5' methylene bis salicylate, cattle, Babesia argentina
Callow, L. L.; and McGregor, W., 1969 a

Immunization
new vaccine, Babesia argentina, splenectomised calves
Callow, L. L.; and Mellors, L. T., 1966 a

Immunization
Schistosoma mansoni, B. C. G. and antigen extract, hamster (exper.)
Capron, A.; and Lesoin, M.-A., 1969 a

Immunization
Dictyocaulus filaria, 3rd stage larvae, Co^{60} irradiation
Casarosa, L.; Macchioni, G.; and Marconcini, A., 1968 a

Immunization
rats, immunity, irradiated larvae, Strongyloides
Chaia, G.; and Murta, C. C., 1967 a

Immunization
Trypanosoma vivax, mice, Berenil
Clarkson, M. J.; and Awan, M. A. Q., 1969 b

Immunization
Nippostrongylus brasiliensis, triethylene melamine as immunity stimulator, rats
Cornwell, R. L., 1971 a

Immunization
Dictyocaulus viviparus, triethylene melamine, calves
Cornwell, R. L.; and Jones, R. M., 1970 g

Immunization
Dictyocaulus viviparus, calves, triethylene melamine attenuated larvae, X-irradiation
Cornwell, R. L.; and Jones, R. M., 1970 h

Immunization
calves, Dictyocaulus viviparus, TEM or X-irradiated larvae, field challenge
Cornwell, R. L.; and Jones, R. M., 1970 i

Immunization
Dictyocaulus viviparus, guinea pig, normal and triethylene melamine-attenuated larvae
Cornwell, R. L.; and Jones, R. M., 1971 a

Immunization
Plasmodium berghei, irradiated, rat resistance
Corradetti, A.; Verolini, F.; and Bucci, A., 1966 a

Immunization
irradiated Istisan strain, Plasmodium berghei, mice
Corradetti, A.; Verolini, F.; and Bucci, A., 1968 a

Immunization
Theileria parva, annual report
Corry, G.; et al., [1968 a]

Immunization
Trypanosoma brucei, consecutive relapse variants, rats
Cunnington, P. G., 1970 a

Immunization
Dictyocaulus filaria
Čuperlović, K. N., 1965 a

Immunization
tick fever, cattle
Dalgleish, R. J., 1965 a

Immunization
Plasmodium berghei, mice
D'Antonio, L.E.; et al., 1970 a

Immunization
metastrongylosis, swine, X-ray irradiated larvae
Denev, I., 1969 b

Immunization
Ascaridia galli, gamma-rays, chickens
Deo, P. G.; and Tripathi, J. C., 1968 a

Immunization
mice, Trichinella spiralis in diffusion chambers
Despommier, D. D.; and Wostmann, B. S., 1968 a

Immunization
Trichinella spiralis larvae, diffusion chambers, mice
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Morphology, Cestoda Diphyllobothrium (Spirometra) erinacei, especially tegument	Yamane, Y., 1968 a
Morphology, Host dicrocoeliid-infected carpenter ants, morphological changes	Carney, W. P., 1969 c
Morphology, Host Eimeria brunetti, effect on chick intestinal epithelial cells	Humphrey, C. D.; and Turk, D. E., 1970 a
Morphology, Host bovine ostertagiasis, structure, function, mode of differentiation of gastric mucosa	Murray, M.; Jennings, F. W.; and Armour, J., 1970 a
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Morphology, Host Fasciola hepatica, liver changes in lamb	Poli͡akova-Krusteva, O. I.; and Krustev, L., 1969 a
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Morphology, Nematoda cell composition, intestine	Bogolepova-Dobrokhotova, I.I., 1969 b
Morphology, Nematoda Trichinella spiralis, ultrastructure, capsule	Bruce, R. G., 1970 a
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Morphology, Nematoda Haemonchus contortus females, vulvar area, polymorphism, genetic determination	Daskalov, P. B., 1971 a
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Morphology, Nematoda Cardiofilaria nilesi, Wuchereria bancrofti, Pelecitus sp. in Mansonia crassipes	Dissanaike, A. S.; and Niles, W. J., 1967 a
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Morphology, Nematoda Haemoncus [sic] contortus, vulvar region	Fenerich, F. L.; and Santos, S. M., 1970 a
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Morphology, Nematoda Gongylonema sumani	Gupta, N. K.; and Acharya, A. K., 1969 a
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Morphology, Nematoda Trichuris suis, ultrastructure, cuticle and bacillary band	Jenkins, T., 1969 a
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Morphology, Nematoda Metastrongylus spp., intestinal epithelium ultrastructure	Jenkins, T.; and Erasmus, D. A., 1969 a
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Morphology, Protozoa pellicular microtubules, Trypanosomatidae	Angelopoulos, E., 1970 a
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Morphology, Protozoa Babesia canis and B. gibsoni, comparison of ultrastructure	Büttner, D. W., 1968 a
Morphology, Protozoa Strigomonas oncopelti flagella, ATPase location	Burnasheva, S. A.; I͡urzina, G. S.; and Li͡ubimova, M. N., 1969 a
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Morphology, Protozoa Leucocytozoon simondi, ookinete and mature sporozoite	Desser, S. S., 1970 a
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Morphology, Protozoa fine structure, megaloschizogony, Leucocytozoon simondi	Desser, S. S., 1970 c
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absorption, chicks during infection with Eimeria necatrix

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Paragonimus sp., electrophoretic fractionation, aid in specific identification

Proteins Yoshimura, K., 1969 b
Paragonimus spp., electrophoretic comparison aid in identification

Proteins, Blood. [See also Immunity]

Proteins, Blood Abdel-Malek, A. T.; and Girgis, F. K., 1966 a
schistosomiasis, mucoprotein levels, humans

Proteins, Blood Barowicz, T., 1970 a
level, lambs, gastro-intestinal parasites

Proteins, Blood Behin, R., 1968 a
chicken serum proteins, Aedes aegypti, Plasmodium gallinaceum

Proteins, Blood Bremner, K. C., 1969 b
Oesophagostomum radiatum, calves, hypoproteinemia

Proteins, Blood Bremner, K. C., 1969 c
Oesophagostomum radiatum, hypoproteinemia, exudative enteropathy

Proteins, Blood Cornille, R.; and Hornung, M., 1968 a
Trypanosoma rhodesiense, serum macroimmunoglobulin levels

Proteins, Blood Denev, I., 1969 a
lambs, Dictyocaulus filaria, changes

Proteins, Blood Denev, I., 1969 c
pigs, Metastrongylus sp., changes

Proteins, Blood Di Conza, J. J., 1969 a
Hymenolepis nana, mice, passive immunity, IgG (7S) immunoglobulin fraction

Proteins, Blood Enigk, K.; Schanzel, H.; and Dey-Hazra, A., 1969 b
Amidostomum anseris, geese, plasma protein loss

Proteins, Blood Ferlazzo, B.; and Ricciardi, R., 1966 a
ancylostomiasis, human, electrophoresis

Proteins, Blood Fujita, K.; Kamei, K.; and Shioiri-Nakano, K., 1970 a
Toxoplasma [sp.], immunoglobulins, antibody fragments, seroreactions

Proteins, Blood Furmaga, S.; and Gundłach, J. L., 1967 c
fascioliasis, sheep (exper.)

Proteins, Blood Gadea, D.; Moore, L.L.A. (jr.) and Oliver-González, J., 1967 a
Trichinella spiralis adsorption of gamma globulin, larvae and adult cuticle

Proteins, Blood Gautam, O. P., 1967 a
erythrocyte bound globulin, Plasmodium gallinaceum, chickens

Proteins, Blood Greenblatt, C. L.; Jori, L. A.; and Cahmann, H. J., 1969 a
Trypanosoma lewisi, growth factor, rat serum

Proteins Guilhon, J. C.; and Cens, B., 1970 a
albumin, lowering cat immunity, Angiostrongylus vasorum

Proteins, Blood Halliday, G. J.; Mulligan, W.; and Dalton, R. G., 1968 a
serum albumin, ostertagiasis, cattle

Proteins, Blood Hampl, J.; Procházka, Z.; and Tománek, J., 1969 a
Dictyocaulus viviparus, serum protein changes, vaccinated calves

Proteins, Blood Hankiewicz, K., 1965 a
Fasciola hepatica, cattle, serum, electrophoresis

Proteins, Blood Hargreaves, A.B.; Wanderley, A. G.; and Schaffel, W., 1965 a
serum proteins, Chagas' disease, kala-azar, schistosomiasis

Proteins, Blood Hillyer, G. V., 1969 a
Schistosoma mansoni, immunoglobulins, electrophoresis

Proteins, Blood Hillyer, G. V.; and Frick, L. P., 1971 a
monkeys, exposure to irradiated Schistosoma mansoni cercariae, chellenge with normal cercariae, rise in immunoglobulin M fraction

Proteins, Blood Kaarma, A. I., 1968 a
Dictyocaulus viviparus, calves

Proteins, Blood Klein, F.; and Mattern, P., 1965 a
Trypanosom[a] gambiense, humans, macroglobulinemia, rheumatoid factors

Proteins, Blood Kreier, J. P.; and Leste, J., 1968 a
Plasmodium berghei parasitemia, erythrocyte destruction, rat globulin

Proteins, Blood Trypanosoma equiperdum, horse, macroglobulinemia	Lavergne, M.; Labert, D.; and Raynaud, M., 1969 a
Proteins, Blood Plasmodium lophurae, normal, thymectomized, and bursectomized chickens	Longenecker, B. M.; Breitenbach, R. P.; and Farmer, J. N., 1967 a
Proteins, Blood electrophoretic study, blood	López-Gorgé, J.; Sánchez-Rasero, F.; and Monteoliva Hernández, M., 1967 a
Proteins, Blood Histomonas meleagridis, serum protein changes, chickens	McDougald, L.R.; and Hansen, M. F., 1969 a
Proteins, Blood immunoglobulins, T[rypanosoma] cruzi	Marsden, P. D.; et al., 1970 a
Proteins, Blood Trichocephalus suis, pig blood, protein amount and fractions	Medzevičius, A. K.; Titiškytė, L.; and Kučiukas, V., 1968 a
Proteins, Blood serum protein levels, rats, induced immunological unresponsiveness to Echinococcus granulosus	Moriarty, K. M., 1967 a
Proteins, Blood Eimeria tenella, chickens, serum proteins, immune state	Mukkur, T. K. J. S.; and Bradley, R. E., 1969 a
Proteins, Blood Trichinella spiralis, Trypanosoma equiperdum, rabbits	Pavlov, P.; Sherkov, S.; Nashkov, D.; and Bratanov, V., 1969 a
Proteins, Blood Theileria annulata, cattle	Poli͡akov, V. F.; D'͡iakonov, L. P.; Storozhev, Ĭ͡u. I.; and Pereponov, G. A., 1966 a
Proteins, Blood serum proteins, humans, trichinosis, survey	Rachoń, K.; Januszkiewicz, J.; and Wehr, H., 1968 a
Proteins, Blood C-reactive protein, host response, human nematode infections	Ratliff, C. R.; Walker, H.; and Carnley, M. O., 1967 a
Proteins, Blood serum protein levels, ovine fascioliasis	Reid, J. F. S.; Armour, J.; Jennings, F. W.; and Urquhart, G. M., 1970 b
Proteins, Blood serum protein changes, equine strongylosis	Round, M. C., 1970 a
Proteins, Blood chloroquine-resistant Plamodium berghei, mice, hyperglobulinemia	Schneider, M. D., 1968 a
Proteins, Blood ovine, Fasciola hepatica	Sewell, M. M. H., 1970 a
Proteins, Blood Fasciola hepatica, lamb plasma proteins, corticosteroids	Sinclair, K. B., 1968 b
Proteins, Blood trypanosomiasis, human, macroglobulinaemia	Trincão, C. P.; dos Santos Nascimento, J.; and Cordeiro Ferréira, N., 1966 a
Protozoology results of major works, laboratory of protozoology, VIEV, Russia	Abramov, I. V., 1968 a
Protozoology medical microbiology	Neter, E., 1969 a
Protozoology achievements and development	Teras, J. H., 1968 a Estonian SSR
Pseudoparasites pollen grains	Killam, A. P.; Bergstrom, J. G.; and Urban, K., 1969 a
Pseudoparasites Colpoda steinii, oral swabs of doves and pigeons, probable transfer from wet grain	Kocan, R. M., 1968 b
Pseudoparasites Pegomyia hyoscami, human feces	Laarman, J. J.; and van Thiel, P. H., 1968 a
Pseudoparasites pleural mesotheliomas erroneously diagnosed as amoebic liver abscess	Maksoud, S.A.; and Hashem, M., 1962 a
Pseudoparasites differentiation from animal parasites	Miller, F. H.; and McDonald, J. B. III, 1963 a
Puerto Rico treatment, prophylaxis, review, chickens (pediculosis; lice; Oxyspirura mansoni; Hetercakis [sic] gallinae; Histomona meleagridis; Ascaridia galli; [Taenia])	Cordero, R., 1966 a
Puerto Rico control of Schistosoma mansoni, pilot project	Ferguson, F. F.; Palmer, J. R.; and Jobin, W. R., 1968 a Vieques Island
Puerto Rico bat parasites, public health	Tamsitt, J. R.; and Valdivieso, D., 1970 a
Puerto Rico survey, human intestinal parasites (Ascaris lumbricoides; Trichuris trichiura; Endolimax nana; Entamoeba histolytica; Entamoeba coli; Uncinaria; Giardia lamblia; Iodameba butschlii; Strongyloides stercoralis; Chilomastix mesnili; Trichomonas hominis; Balantidium coli; Enterobius vermicularis; Schistosoma mansoni)	Zuluaga Zuluaga, H., 1965 a

Quebec. See Canada, Quebec.

Queensland. See Australia, Queensland.

RNA. See Nucleic acids.

Radiation. [See also Autoradiography; Radioisotopes]

Radiation Ahmed, S. S., 1969 a
effect on development of Brugia pahangi, B. malayi in Aedes togoi, A. aegypti, X-rays

Radiation Al-Uthman, H. S., 1970 a
Phaenicia sericata, X-ray

Radiation Avivi, A.; Galun, R.; and Warburg, M., 1968 a
Ornithodoros tholozani

Radiation Ayral, M. N., 1964 a
multiple echinococcosis cysts of abdomen, humans, possibility of treatment with X-ray, alpha, beta, or gamma rays

Radiation Banegas, A. D., 1968 b
effect of gamma on fertility, Dermatobia hominis

Radiation Baribeau, M. F.; and Burkhardt, C. C., 1970 a
ultraviolet, Nosema apis spores

Radiation Bruce, W. A., 1971 a
Laelaps echidnina, infrared radiation perception

Radiation Bürger, H.-J.; and Pfeiffer, A., 1969 a
X-ray, larvae, Cooperia oncophora, Ostertagia ostertagi, vaccination, calves

Radiation Casarosa, L., 1968 a
effects of total and partial, on helminthic infections

Radiation Casarosa, L.; and Macchioni, G., 1970 a
immune mechanism, partial-body X-irradiation of vaccinated guinea-pigs, migration and growth, Ascaris suum larvae

Radiation Casarosa, L.; Macchioni, G.; and Marconcini, A., 1966 a
Ascaridia columbae irradiated eggs, development

Radiation Casarosa, L.; Macchioni, G.; and Marconcini, A., 1968 a
Co^{60} irradiated larvae, Dictyocaulus filaria vaccination

Radiation Chaia, G.; and Murta, C. C., 1967 a
rats, immunity, irradiated larvae, Strongyloides

Radiation Chi, L. W.; and Boeller, F., 1968 a
X-ray, Oncomelania formosana, sterility, mortality

Radiation Chiari, E. S.; Mansur, E.; and Brener, Z., 1968 a
Trypanosoma cruzi, gamma, culture and blood forms

Radiation Cornwell, R. L.; and Jones, R. M., 1970 h
calves, Dictyocaulus viviparus X-irradiated larvae, immunity

Radiation Cornwell, R. L.; and Jones, R. M., 1970 i
calves, Dictyocaulus viviparus, X-irradiated larvae, immunity, field challenge

Radiation Corradetti, A.; Verolini, F.; and Bucci, A., 1966 a
Plasmodium berghei, rat host resistance

Radiation Corradetti, A.; Verolini, F.; and Bucci, A., 1968 a
Plasmodium berghei, Istisan strain, mice

Radiation Cunningham, J. R., 1969 a
X-ray, effect on blood picture of mice infected with Heligmosomum skrjabini

Radiation Deo, P. G.; and Tripathi, J. C., 1968 a
X-ray irradiation of Ascaridia galli eggs, vaccination

Radiation Dubinský, P., 1968 a
Ascaridia galli, invasion, ultraviolet radiation

Radiation Dubinský, P., 1968 b
ultraviolet, effect on eggs, Ascaridia galli, Heterakis gallinarum

Radiation Dubinský, P., 1969 a
ultraviolet ray, Ascaridia galli

Radiation Dubinský, P., 1969 b
ultraviolet, Ascaridia galli, Heterakis gallinarum, ova, morphological changes

Radiation Duranov, V. S., 1966 a
effect of ionizing on Rhipicephalus bursa and Hyalomma plumbeum

Radiation Edds, G. T.; and White, F. H., 1967 a
X-irradiated Anaplasma marginale, vaccination

Radiation Fannin, J. A., 1967 a
Ascaris lumbricoides infestation, humans, diagnosis, X-rays

Radiation Farvar, M. A.; and Cember, H., 1969 a
gamma radiation, control of schistosomiasis vector snail

Radiation Ferguson, D. L., 1966 a
Ascaris suum migratory behavior, x-irradiated and non-irradiated larvae

Radiation Ferguson, D. L.; Mebus, C. A.; and Twiehaus, M. J., 1968 a
X-irradiated and nonirradiated Ascaris suum larvae, pigs, liver damage, recovery

Radiation Friedberg, W.; et al., 1970 a
Hymenolepis nana, pre-irradiation immunity, marrow injection time

Radiation Galli, L.; Brambilla, E.; and Caprotti, M., 1967 a
receptivity, radiated chicks, Plasmodium gallinaceum

Radiation Galun, R.; and Warburg, M., 1968 a
Ornithodoros tholozani respiration and blood digestion, biological control, sterile male technique

Radiation Geyer, E., 1969 b
vaccination, x-irradiated Strongyloides papillosus larvae

Radiation Goldstein, S.F.; Holwill, M. E. J.; and Silvester, N. R., 1970 a
Crithidia (Strigomonas) oncopelti, laser microbeam flagella and cell bodies

Radiation Grobov, O. F.; Smirnov, A. M.; and Oksinenko, O. F., 1969 a
Nosema apis, spore viability, gamma-rays Co^{60}

Radiation Guisasola, A. A., 1969 a
Boophilus microplus eggs, LD$_{50}$

Radiation Hsü, S. Y. L.; Hsü, H. F.; and Osborne, J. W., 1969 a
X-radiated, schistosome cercariae, rhesus monkey

Radiation Jadin, J. M.; Creemers, J.; and Dunjic, A., 1970 a
ultrastructural changes, Trypanosomidae

Radiation van Kooy, J. G.; and Robijns, K. G., 1968 a
Cysticercus bovis elimination in meat

Radiation van Mameren, J.; and Houwing, H., 1968 a
Anisakis larvae in salted herring

Radiation Marikovskiĭ, P. I., 1970 a
Hyalomma, indicators of biological radiation from human brain

Radiation Martínez-Silva, R.; López, V. A.; Colón, J. I.; and Chiriboga, J., 1969 b
gamma, Trypanosoma cruzi, morphology, motility, multiplication, infectivity

Radiation Michaels, R. M.; and Kean, B. H., 1969 a
Schistosoma mansoni, egg sterilization, in vivo, in vitro, X-rays

Radiation Molokhia, M. M.; and Smith, H., 1969 a
neutron activation analysis, tissue antimony, Schistosoma mansoni-infected mice, treated with tartar emetic, TWSb

Radiation Movsesijan, M.; Sokolić, A.; and Mladenović, Z., 1968 a
X-ray, Echinococcus granulosus larvae, dog immunization

Radiation Movsesijan, M.; Sokolić, A.; Sibalić, S.; and Lepojev, O.P., 1967 a
X-irradiated metacercariae, Fasciola hepatica, morphogenesis

Radiation Noblet, R.; Shepard, M.; and Hunter, P. E., 1968 a
Cochliomyia macellaria, reproduction and flight

Radiation Offori, E. D., 1970 a
Stomoxys calcitrans, gamma radiation

Radiation Offori, E. D., 1970 b
Stomoxys calcitrans, control by gamma-irradiated gonads

Radiation Oh, S. J., 1968 b
Paragonimus westermani, cerebral, x-ray findings

Radiation Orlandella, V.; and Andrini, F., [1963 a]
Toxoplasma, survival, infrared and ultraviolet rays

Radiation Pawel, O., 1968 a
cysticerci devitalization by gamma radiation

Radiation Perrotto, J. L.; and Warren, K. S., 1969 a
granuloma inhibition, Schistosoma mansoni, eggs

Radiation Phillips, R. S., 1971 a
^{60}Co, rats and mice immunity, Babesia rodhaini infected red cells injections

Radiation Pippy, J.H.C., 1970 a
used to locate parasitic nematodes in situ, ultra-violet

Radiation Polonskaia, I. I., 1967 a
ultraviolet, Trichomonas foetus, T. vaginalis

Radiation Robinson, E. S.; and Jones, A. W., 1971 a
X-rays, Moniliformis dubius eggs and larvae, abnormal development

Radiation Ruff, M. D.; and Hansen, M. F., 1970 a
irradiated Histomonas meleagridis, pathogenicity, turkeys

Radiation Ruff, M.D.; and Hansen, M.F., 1970 b
gamma radiation, in vitro growth, Histomonas meleagridis

Radiation Sauer, J., 1968 a
Ascaris suum, eggs

Radiation Savel, H.; Kim, C. W.; and Hamilton, L. D., 1969 a
Trichinella spiralis, radioactive larval antigen, synthesis in vitro

Radiation Seifert, G. W.; Springell, P. H.; and Tatchell, R. J., 1968 a
Boophilus microplus, radioactive studies on feeding

Radiation Senft, A. W., 1968 a
radioproline C^{14}, Schistosoma mansoni, in vitro

Radiation Shaw, J. J.; and Voller, A., 1968 a
whole-body X-irradiation of mice, increased resistance to Leishmania mexicana

Radiation Shikhobalova, N.P.; and Paruzhinskaia, L. S., 1968 a
Ascaridia galli, Trichocephalus muris, effect on development

Radiation Šibalić, S.; Lepojev, O.; Sokolić, A.; and Movsesijan, M., 1969 a
Fasciola hepatica metacercaria, x-Ray, 3-5° storage, viability

Radiation Šibalić, S.; and Tomanović, B., 1970 a
Eimeria tenella, gamma irradiation, effect on development, infective oocysts

Radiation Šibalić, S.; and Tomanović, B., 1970 b
Eimeria tenella, gamma irradiation, sporulated oocysts, endogenous development

Radiation Smittle, B. J.; Hill, S. O.; and Philips, F. M., 1967 a
Fe labelled ticks, migration and dispersal

Radiation Świetlikowski, M., 1967 a
Dictyocaulus viviparus, larvae, immunization, calves

Radiation Szidat, L., 1968 a
sunspot cycles, increased parasitic activity, mass host mortality

Radiation Tiğin, Y., 1970 c
Cobalt 60, scolices of Coenurus cerebralis

Radiation Tománek, J., 1971 a
ionizing, vaccine, Dictyocaulus viviparus

Radiation — Tománek, J.; and Procházka, Z., 1970 a
Dictyocaulus viviparus, attenuation, larvae

Radiation — Vanderberg, J. P.; Nussenzweig, R. S.; Most, H.; and Orton, C. G., 1968 a
Plasmodium berghei, effects of radiation on infectivity and development of sporozoites

Radiation — Varga, I.; and Vetési, F., 1970 a
irradiated larvae immunization, Syngamus trachea, chicken lung alterations

Radiation — Warren, M.; and Garnham, P.C.C., 1970 a
Plasmodium cynomolgi, exo-erythrocytic schizonts, development

Radiation — Wellde, B. T.; and Sadun, E. H., 1967 a
vaccination, irradiated Plasmodium berghei, rats, mice

Radioautography. See Autoradiography.

Radioisotopes. [See also Autoradiography; Radiation; Tagging]

Radioisotopes — Boccacci, M.; Ferretti, G.; and Quintiliani, M., 1962 a
Hymenolepis nana, administration of C^{14} labelled substances, mice

Radioisotopes — Branch, S. I., 1970 a
Moniliformis dubius, ion transport, osmotic pressure calculations

Radioisotopes — Dedek, W.; and Schwarz, H., 1970 a
^{32}P, insecticide residue measurement, cattle, pigs

Radioisotopes — Dissanaike, A. S.; Dissanaike, G. A.; Niles, W. J.; and Surendranathan, R., 1966 a
Wuchereria bancrofti, P^{32} labelled larvae, kitten (exper.)

Radioisotopes — El-Saadani, A. M.; El Sawy Habib, M.; El-Gengehy, M. T.; and Fayez, M. A., 1968 a
albumin turnover, ^{131}I label, schistosomal liver cirrhosis

Radioisotopes — Enigk, K.; Schanzel, H.; and Dey-Hazra, A., 1968 a
Fe^{59}-labeled erythrocytes, cecum content, testing coccidiostat efficacy

Radioisotopes — Fayez, M. A.; Moustafa, M. S. E.; El-Saadani, A. M.; and El-Gengehy, M. T., 1968 a
schistosomiasis, liver scanning, colloidal gold

Radioisotopes — Giese, W.; Stoll, U.; Dey Hazra, A.; and Enigk, K., 1971 a
Eimeria infected chickens, depressed glucose-^{14}C absorption, decreased glycolysis

Radioisotopes — Grabda, E.; and Wierzbicka, J., 1969 a
^{51}Cr, crayfish, parasitism of Branchiobdella spp.

Radioisotopes — Greichus, A.; and Greichus, Y. 1970 a
linoleic acid-1-^{14}C, incorporation into fatty acids by Ascaris lumbricoides

Radioisotopes — Gutteridge, W. E.; and Trigg, P. I., 1969 a
Plasmodium knowlesi, nucleic acids, incorporation of ^{3}H-purines, ^{3}H-orotic acid

Radioisotopes — Knight, W.B.; et al., 1968 a
Schistosoma mansoni cercariae, Biomphalaria glabrata, radioselenium labeling

Radioisotopes — Lantz, C. H.; Van Dyke, K.; and Carter, G., 1971 a
Plasmodium berghei, radioactive purine derivatives, in vitro incorporation into nucleic acids

Radioisotopes — Movsesijan, M.; MacLean, J. M.; and Sokolić, A., 1969 a
labelled red cells and plasma proteins, measuring radiation-attenuation, Fasciola hepatica

Radioisotopes — Neilson, J. T. McL., 1969 a
metabolism of Cr in Nippostrongylus brasiliensis, blood loss, rats infected and non infected

Radioisotopes — Otero-Ruiz, E., 1967 a
diagnosis, amoebic liver abscess, scanning

Radioisotopes — Para, B. J.; Lewert, R. M.; and Özcel, M. A., 1970 a
^{14}C, Schistosoma mansoni cercariae, loss during penetration

Radioisotopes — Piotrowski, F.; and Rudnicki, T., 1965 a; 1965 b
Pediculus humanus, retention radioactive phosphorus

Radioisotopes — Schanzel, H., 1967 a
Fe59 observation of haemorrhage in chickens, Eimeria tenella

Radioisotopes — Schanzel, H., 1968 b
Fe 59 labelled erythrocytes, chickens, effectivity of coccidiostatics

Radioisotopes — Sonenshine, D. E., 1968 a
studies on ecology of tick vectors of disease

Radioisotopes — Sonenshine, D. E., 1970 a
Dermacentor variabilis, fertility and fecundity, larvae

Radioisotopes — Sonenshine, D. E.; and Clark, G. M., 1968 a
Dermacentor variabilis, D. andersoni, tagging, field trials

Radioisotopes — Sonenshine, D.E.; and Esch, G., 1970 a
Dermacentor variabilis, labelled with Strontium-90 and Strontium-90 plus Carbon-14

Radioisotopes — Steckenmesser, R.; Bayindir, S.; and Heger, N., 1970 a
arteriography, liver echinococcosis, diagnosis

Radioisotopes — Symons, L.E.A.; and Jones, W.O., 1970 a
^{14}C-Chlorella protein, digestion and absorption in nematode-infected mammals

Radioisotopes — Tumol'skaia, N. I., and Shlevkov, B. A., 1967 a
Opisthorchis felineus, human liver

Radioisotopes — Wang, G. T., 1971 a
labeled bacteria, Haemonchus contortus larval feeding

Radioisotopes — Warren, L.G.; and Poole, W.J., 1970 a
Ancylostoma caninum, fermentation of d-glucose-U-^{14}C, metabolism of l-leucine-U-^{14}C and l-valine-U-^{14}C, excreted radioactive fatty acids

Radioisotopes — Wong, H. A.; and Fernando, M. A., 1970 a
Ancylostoma caninum, uptake of ^{14}C-glucose in vitro, autoradiography, incorporation into endogenous glycogen

Radioisotopes — Wright, R. H.; and Kreier, J. P., 1969 a
Plasmodium gallinaceum, chicken erythrocyte survival, DF^{32}P and ^{51}Cr labeling

Rearing, Arthropoda. See Technique, Rearing, Arthropoda.

Recovery of parasites. See Technique, Parasite collection and recovery.

Regeneration — Hart, J. L., 1968 a
Mesocestoides sp., tetrathyridia, in vivo, in vitro

Regeneration — Işfan, Tr., 1970 a
liver, albino rats, Plasmodium berghei

Reproduction. [See also Gametogenesis; Growth; Parthenogenesis; Sterility]

Reproduction, Host — Foster, M. S., 1969 a
synchronized life cycles of mallophagan parasites and warbler hosts, breeding controlled by host's reproductive hormones

Reproduction, Host — Hirt, J.; and Busch, W., 1967 a
infertility, toxoplasmosis

Reproduction, Host — Rogge, D., 1968 a
Haemoproteus sp., schizogony, during breeding phase, Carduelis chloris

Reproduction, Parasite — Aeschlimann, A. F. J., 1968 a
Ornithodorus moubata

Reproduction, Parasite — Astaf'ev, B. A., 1970 a
H[ymenolepis] nana, cysticercoides, gemmation

Reproduction, Parasite — Baird, C. R.; and Capelle, K. J., 1969 a
successful laboratory mating, modified tethering technique, Cuterebra jellisoni, C. ruficrus

Reproduction, Parasite — Banegas, A. D., 1968 b
effect of gamma radiation, Dermatobia hominis

Reproduction, Parasite — Bartell, R. J.; Shorey, H. H.; and Barton-Browne, L. B., 1969 a
Lucilia cuprina, mating behaviour

Reproduction, Parasite — Barton Browne, L. B.; Bartell, R. J.; and Shorey, H. H., 1969 a
group oviposition, Lucilia cuprina

Reproduction, Parasite — Bennett, G. F., 1970 b
Trypanosoma avium, rate of multiplication, Aedes aegypti

Reproduction, Parasite — Bilqees, F. M., 1970 a
Taenia crassiceps, external budding, histology

Reproduction, Parasite — Bird, N. T., 1968 a
Lernaea cyprinacea, role of copulation in completion of life cycle

Reproduction, Parasite — Bogoescu, M., 1970 a
Damalinia (= Bovicola) bovis, parthenogenesis, 2 generations

Reproduction, Parasite — Bonner, T. P.; and Etges, F. J., 1967 a
Trichinella spiralis, sexual attraction

Reproduction, Parasite — Brocklesby, D. W., 1969 a
Theileria spp., lability, strains, differing mean speeds of replication

Reproduction, Parasite — Büngener, W., 1967 b
Plasmodium berghei, P. vinckei, Babesia rodhaini

Reproduction, Parasite — Büngener, W., 1968 b
Plasmodium vinckei

Reproduction, Parasite — Büngener, W., 1968 c
Plasmodium vinckei, duration of asexual cycle

Reproduction, Parasite — Canning, E.U.; and Anwar, M., 1969 a
nuclear division, oocysts Plasmodium cynomolgi, P. berghei

Reproduction, Parasite — Cotton, M. J., 1969 a
biology, Megabothris turbidus

Reproduction, Parasite — Cotton, M. J., [1971 a]
Ctenophthalmus nobilis

Reproduction, Parasite — Crompton, D. W. T.; and Whitfield, P. J., 1968 b
Polymorphus minutus, egg production, infection, domestic duck (exper.)

Reproduction, Parasite — Crystal, M. M., 1967 c
Cochliomyia hominivorax (Coquerel), laboratory-reared, reproductive behavior

Reproduction, Parasite — Darski, J., 1968 a
Fasciola hepatica, egg laying

Reproduction, Parasite — Davies, P.; and Jackson, H., 1970 a
Schistosoma mansoni, chemosterilization

Reproduction, Parasite — Devauchelle, G., 1968 b
Gregarina polymorpha, syzygy

Reproduction, Parasite — Dorais, F. J.; and Esch, G. W., 1969 a
Taenia crassiceps, normal and abnormal strains

Reproduction, Parasite — Drummond, R.O.; and Whetstone, T. M., 1970 a
Amblyomma maculatum, oviposition

Reproduction, Parasite — Erhardová Kotrlá, B., 1968 b
egg development, ovulation cycle duration, Fascioloides magna

Reproduction, Parasite — Fletcher, L.W.; and Turner, J. P., 1970 a
Cochliomyia hominivorax, mating aggressiveness, selection of females

Reproduction, Parasite — Foster, M. S., 1969 a
synchronized life cycles of mallophagan parasites and warbler hosts, breeding controlled by host's reproductive hormones

Reproduction, Parasite — Gallardo Zerpa, M. F.; and Panza C., A., 1970 a
Trypanosoma rangeli, role of albumin

Reproduction, Parasite — Gladney, W. J., 1971 a
Amblyomma maculatum, mate-seeking by female

Reproduction, Parasite
Amblyomma americanum, mating behavior
Gladney, W. J.; and Drummond, R. O., 1970 a

Reproduction, Parasite
Amblyomma americanum, migration of male to female, on host
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Hogan, R.L.; and Roelofs, E. W., 1971 a

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Holden, A. V., 1966 a

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Keith, J. A., 1966 a
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Keith, J. O., 1966 a
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Residues organophosphorus, toxicity, sheep dips	Lane, P. J., 1970 a
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Residues DDT, men, occupational exposure	Laws, E. R. (jr.); Curley, A.; and Biros, F. J., 1967 a
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Residues detection of chlorinated hydrocarbons, milk, cheese, butter	Moubry, R. P.; Myrdal, G. R.; and Jensen, H. P., 1967 a
Residues organochlorines, bald eagles, 1966-68	Mulhern, B. M.; et al., 1970 a
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molluscicide residue problems

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Residues	pesticides, milk, milk products	Thieulin, G.; Pantaléon, J.; Richou-Bac, L.; and Cumont, G., 1966 a
Residues	Bay 9015, animal tissues	Thornton, J. S.; and Anderson, C. A., 1967 a
Residues	lindane, lucerne and milk	Tomov, A.; and Topalova, E., 1969 a
Residues	insecticides, content in human tissues, autopsies	de Vlieger, M.; et al., 1968 a
Residues	dieldrin-DDT interactions, guinea pigs	Wagstaff, D. J.; and Street, J. C., 1970 a
Residues	DDT, wild birds	Walker, C. H., 1966 a Britain
Residues	DDT, DDE, body fat, humans	Wassermann, M.; Gon, M.; Wassermann, D.; and Zellermayer, L., 1965 a Israel
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Residues	DDT, depletion in commercial layers	Wesley, R. L.; et al., 1966 a
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Residues	pesticides, poultry production	Whitehead, C. C., 1971 a
Residues	sheep dips	Womack, H. D. H., 1971 a
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Residues	Rabon, tissues, egg yolks, poultry	Yadava, C. P.; and Shaw, F. R., 1970 a
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Residues	Warbex®, cattle blood, milk	Zacherl, M. K.; et al., 1965 a
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Resistance, Drug	Pediculus h. humanus and DDT	Arzube Rodriguez, M. E., 1968 a
Resistance, Drug	DDT, Xenopsylla cheopis	Arzube Rodriguez, M. E., 1969 a
Resistance, Drug	Linognathus africanus, dioxathion, dichlofenthion	Baker, J. A. F., 1969 a
Resistance, Drug	Eimeria tenella, stability, glycarbylamide, 2-chloro-4-nitrobenzamide	Ball, S. J., 1968 a
Resistance, Drug	Plasmodium gallinaceum, pyrimethamine	Beaudoin, R.L.; Strome, C.P.A.; and Huff, C.G., 1967 a
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Resistance, Drug	development rate, Babesia rodhaini	Beveridge, E., 1969 b
Resistance, Drug	primaquine and quinoline compounds, Plasmodium gallinaceum	Bishop, A., 1967 b
Resistance, Drug	insecticides, review	Boero, J. J., 1967 a
Resistance, Drug	Trichomonas vaginalis, induced in vivo resistance to metronidazole	de Carneri, I.; Achilli, G.; Monti, G.; and Trane, F., 1969 a
Resistance, Drug	trypanosomiasis, bovine	Cawdery, M. J. H., 1958 a
Resistance, Drug	Trypanosoma brucei; T. vivax	Cawdery, M. J. H., 1958 b
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Resistance, Drug	Pediculus h. humanus, resistance undeveloped, malathion	Cole, M. M.; Clark, P. H.; and Weidhaas, D. E., 1969 a
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Resistance, Drug	insecticides, Gambusia affinis	Culley, D. D. (jr.); and Ferguson, D. E., 1969 a
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Resistance, Drug	Trichomonas vaginalis, humans, metronidazole	Diddle, A. W., 1967 a
Resistance, Drug	DDT resistant, Phormia terraenovae	Drobozina, V. P., 1968 a
Resistance, Drug	Plasmodium berghei, pyrimethamine, dihydrofolate reductase	Ferone, R., 1970 a

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Resistance, Drug malathion, bed bugs	Feroz, M., 1969 a
Resistance, Drug Plasmodium berghei, resistant to chloroquine	Fitch, C. D., 1969 a
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Resistance, Drug Trypanosoma vivax, berenil	Graber, M., 1968 a
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Resistance, Drug Boophilus decoloratus, organophosphate ixodicides	Hart, R. J.; and Batham, P., 1969 a
Resistance, Drug Eimeria of chickens	Hodgson, J. N.; Ball, S. J.; Ryan, K. C.; and Warren, E.W., 1969 a Great Britain
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Resistance, Drug Trypanosoma vivax, Novidium	Ilemobade, A. A.; and Buys, J., 1970 a
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Resistance, Drug Trypanosoma congolense, berenil	Jones-Davies, W. J., 1968 b
Resistance, Drug Eimeria spp., coccidiostats, review	Joyner, L. P., 1970 b
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Resistance, Drug toxaphene, ticks, cattle	Kitaka, F. X.; Oteng, A. K.; and Kamya, E. P., 1970 a
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Resistance, Drug animal parasites, review	McLoughlin, D. K., 1967 b
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Resistance, Drug Eimeria tenella, loss of resistance to amprolium in presence of acriflavine	McLoughlin, D. K.; and Chute, M. B., 1968 a
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Resistance, Drug Pediculus humanus corporis, DDT	Paik, Y. H., 1960 a
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Resistance, Drug Plasmodium berghei, mice	Peters, W.^{4}, 1965 g

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partial inhibition by mepacrine of the development of sulphonamide resistance, Plasmodium berghei

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Histomonas meleagridis, turkeys

Resistance, Host Behin, R., 1968 a
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host body radiation, heavier helminth infection

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Zdun, V. I., 1961 d
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carp parasites
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Iuzhno Surkhan reservoir

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ixodid ticks, geographic distribution
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Sanitation ascariasis, human	Shul'man, E. S.; et al., 1970 a Rovno and Chernovtsy regions, Ukrainian SSR
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Seasonal distribution Strongyluris freitasi in Tropidurus torquatus	Alho, C. J. R., 1970 a Distrito Federal, Brazil
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Seasonal distribution Dictyocaulus viviparus, Cervus elaphus	Bačinský, A., 1969 a
Seasonal distribution Ixodidae	Bădescu, C.; Mihai, S.; and Gavriş, L., 1970 a Danube Delta
Seasonal distribution cattle ticks	Baker, M. K.; and Ducasse, F. B. W., 1967 a Natal, South Africa
Seasonal distribution Syngamus trachea in turkeys	Baruš, V., 1966 c
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Seasonal distribution Heterakis gallinarum, infestation cycle, hens	Birová-Volosinovičová, V., 1966 a Slowakei
Seasonal distribution gastro-intestinal nematodes, sheep, clean and autumn-contaminated pastures	Boag, B.; and Thomas, R. J., 1971 a

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Malpighamoeba mellificae, bees

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Seasonal distribution Brunsdon, R. V., 1970 a
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duck helminths

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North Wales

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north-eastern Bulgaria

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New South Wales

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Davainea tetraoensis

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Dictyocaulus filaria, goats
Georgian SSR

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Georgian SSR

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small type Piroplasma, cattle
central Korea

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nematodes, sheep
near Oslo

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recreational sites, Utah

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Okinawa, Ryukyu Islands

Seasonal distribution Jordan, H. B., 1970 a
possible spring transmission, Plasmodium mexicanum, Sceloporus occidentalis

Seasonal distribution Subulura [spp.], Gallus domesticus	Kazam, A. R.; Chaudhry, A.-ul-H.; and Barya, M. A., 1969 a West Pakistan
Seasonal distribution ascariasis, human	Kebina, V. I͡a., 1967 a European part of SSSR
Seasonal distribution Caryophyllaeus laticeps	Kennedy, C. R., 1969 a
Seasonal distribution helminths, Rana esculenta	Kozák, A., 1968 a ČSSR
Seasonal distribution seasonal changes of Caryophyllaeidae, Ukrain.RSR, western oblasts	Kulakivs'ka, O. P., 1962 e
Seasonal distribution intestinal parasites, children, urban	Lariviere, M.; Satge, P.; and Dan, V., 1965 a Senegal
Seasonal distribution Haemonchus contortus, balanced polymorphism, sheep	LeJambre, L. F.; and Ractliffe, L. H., 1971 a
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Seasonal distribution Triaenophorus nodulosus in Perca fluviatilis	Lien, L., 1970 a Bogstad Lake, Norway
Seasonal distribution blood parasites, birds	Lovrics, V., 1967 a Switzerland
Seasonal distribution fleas	Main, A. J. (jr.), 1970 a New England, Massachusetts
Seasonal distribution Derogenes varicus and Hemiurus communis, cod	Meskal, F. H., 1967 a
Seasonal distribution Cooperia oncophora, calves, inhibited development, fall, not spring	Michel, J. F.; Lancaster, M. B.; and Hong, C., 1970 a
Seasonal distribution Ixodidae	Mikačić, D., 1969 a northern Croatia
Seasonal distribution endoparasites, sheep	Milošević, J.; and Bićanin, M., 1969 a Sar mountain
Seasonal distribution trombiculids of bats	Muli͡arskai͡a, L. V.; and Dubovchenko, T. A., [1970 a] Azerbaidzhan
Seasonal distribution leishmaniasis in sandflies, rodent burrows	Nadim, A.; and Amini, H., 1970 a
Seasonal distribution bovine coccidiosis	Niilo, L., 1970 a Canada
Seasonal distribution Dirofilaria immitis, microfilaria and adults, experimental dogs	Okuma, H., 1968 a
Seasonal distribution Fasciola hepatica, intermediate hosts, molluscicides	Ollerenshaw, C. B., 1971 a
Seasonal distribution Oesophagostomm venulosum, O. radiatum, Aschworthius sidemi	Ovcharenko, D. A., 1968 a
Seasonal distribution Eimeria spp., pigs	Pastuszko, J., 1966 a Poland
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Seasonal distribution Dictyocaulus viviparus, cattle	Pfeiffer, H., 1971 a Austria
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Seasonal distribution Haemonchus contortus, spring rise, stabled ewes	Procter, B. G.; and Gibbs, H. C., 1968 b
Seasonal distribution ovine nematodes, survey	Ramírez Fernández, A. P., 1967 b province León (Spain)
Seasonal distribution blood parasites	Ramisz, A., 1965 c Poland
Seasonal distribution Elongoparorchis pneumatis in Arius thalassinus	Rao, K.H.; and Rao, M.V.R., 1970 a
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Gastrophilus spp., treatment schedules, horses
Schooley, M.A.; Marsland, W.P. and Fogg, T. J., 1971 a
United States

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helminths of roe deer
Schultze-Rhonhof, J., 1968 a
Bavaria

Seasonal distribution
parasites, Esox lucius
Semenova, N. N., [1969 a]
Istrinsk reservoir

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Derogenes varicus, Hemiurus communis, Contracaecum clavatum, Gadus merlangus
Shotter, R. A., 1969 a
Manx waters

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Strongyloides ransomi, development, free-living forms
Sikachina, V. I., 1969 b

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Stark, H. E.; and Miles, V.I., 1962 a
San Francisco Bay area

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Stoi͡anova, L., 1966 a
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Summerfelt, R. C.; and Warner, M. C., 1970 a

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Haemonchus contortus, activity in relation to climate
Swan, R. A., 1970 b

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Echinorhynchus salmonis in Perca fluviatilis
Tedla, S.; and Fernando, C. H., 1970 b
Bay of Quinte, Lake Ontario

Seasonal distribution
hypodermiasis, bovine
Trifonov, T.; and Georgiev, K.[2], 1966 a
Burgas okrug, Bulgaria

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Haemonchus spp., goats
Tripathi, J. C., 1970 a

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Ixodes ricinus, population
Uspenskaia, I.G.; and Konovalov, Iu. N., 1966 a
Moldavia

Seasonal distribution
Echidnophaga oshanini [sic]
Vashchenok, V. S., 1967 a

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Thelazia larval stages
Világiová, I., 1968 c
Czechoslovakia

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Haemonchus sp., spring rise phenomenon, sheep
Wilson, G. I.; and Samson, K. S., 1970 a

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Damalinia ovis, sheep
Zumpt, G.F., 1970 a
Transvaal highveld, South Africa

Self cure. See Immunity.

Senegal
intestinal parasites, survey, children, urban
(Ascaris; Ankylostomes; Amibes; Lamblias; Anguillules; Trichomonas; Trichocephales; Hymenolepis nana; Oxyures)
Lariviere, M.; Satge, P.; and Dan, V., 1965 a

Senegal
intestinal parasites, survey, children, rural
(Lamblias; Ankylostomes; Hymenolepis nana; Anguilles; Ascaris; S[chistosoma] mansoni; S[chistosoma] haematobium; Echinococcosis)
Lariviere, M.; Satge, P.; and Dan, V., 1965 b

Senegal
ticks
Morel, P. C., 1961 a
Parc National du Niokolo-Koba, bassin Haute Gambie

Senegal
Mallophaga
Tendeiro, J., 1961 c
Parc National de Niokolo-Koba, bassin Haute Gambie

Senegal
epidemiologic survey, domestic ruminants (intestine)
(Eimeria zurni; E. bovis; E. ellipsoidalis, E. auburnensis; E. subspherica; E. cylindrica; E. alabamensis; E. wyomingensis; E. ninakolhyakimovae; E. arloingi; E. parva; E. ahasta; E. faurei; E. christenseni; E. crandallis; E. intricata)
Vassiliadès, G., 1969 a

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tapeworm infection, more favorable conditions with sewage irrigation
Dorosz, J., 1968 a

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electrolytic treatment, As[caris] suum eggs
Grebenevich, E. V.; and Pli͡ushcheva, G. L., 1970 a

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centrifugation, ascarid eggs not destroyed
Kebina, V. I͡a.; and Agranonik, R. I͡a., 1970 a

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carp parasites, contaminated streams
Kulakivs'ka, O. P.; and Ivasik, V. M., 1959 a

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use as fertilizer, introduction deep in soil to avoid helminth egg contamination
Romanenko, N. A., 1967 b

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helminth egg examination
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no contamination of above-lying layers of soil with helminth eggs 60 cm underground
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Sex and parasitism	Klein, R. M., 1966 a	Synopsyllus fonquerniei, reproductive organs reduced and reproduction inhibited by parasitic tylenchids
Sex and parasitism	McMullen, J. C.; and Yoshihara, H. T., 1970 a	sex product maturation inhibition by barnacle Briarosaccus callosus in Lithodes aequispina
Sex and parasitism	Pearse, J. S.; and Timm, R. W., 1971 a	sea urchin gametogenesis suppressed by nematode, Echinocephalus pseudouncinatus
Sex and parasitism	Summerfelt, R. C., and Warner, M. C., 1970 a	partial parasitic castration of Notemigonus crysoleucas by Plistophora ovariae
Sex of host	Berg, E.; and Beck, R. D., 1968 a	Taenia pisiformis, relationship to rate of cysticerci infection and body location of infection in rabbits
Sex of host	Chomicz, L., 1967 a	Strongyloides papillosus, blood changes, experimental rabbits
Sex of host	Frayha, G. J.; Lawlor, W. K.; and Dajani, R. M., 1971 a	mice, Echinococcus granulosus, heterologous and homologous hormones
Sex of host	Hale, O. M.; Stewart, T. B.; and Johnson, J. C. (jr.), 1969 a	Strongyloides ransomi, swine
Sex of host	Menezes, H., 1966 a	Trypanosoma cruzi, mouse host
Sex of host	Solomon, G. B., 1966 a	gonadectomy and gonadal hormones, hamsters and rats, susceptibility to Nippostrongylus brasiliensis infection
Sex of host	Solomon, G. B.; and Haley, A. J., 1968 a	Nippostrongylus brasiliensis, development in gonadectomized male hosts
Sex of host	Threlfall, W., 1967 c	comparison of parasites infection, Larus argentatus
Sex of parasite	Crofton, H. D.; and Whitlock, J. H., 1969 b	Haemonchus contortus cayugensis, lambs
Sex of parasite	Crystal, M. M., 1967 d	Cochliomyia hominivorax (Coquerel), effect of sex and grouping on longevity
Sex of parasite	Hinz, E., 1967 c	Ancylostoma tubaeforme, sex ratio, intensity and duration of infection, cats
Sierra Leone	Wilkinson, J. L., 1969 a	children in hospital (ascariasis; ancylostomiasis; malaria; amoebiasis)
Silage	Barowicz, T., 1969 a	worm eggs, protozoa oocysts
Silage	Enigk, K.; Stoye, M.; and Zimmer, E., 1969 a	survival of T. saginata and T. pisiformis oncospheres, 80 days
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Silage	Pavlov, P.; Dimitrov, G.; and Bratanov, V., 1968 a	viability of Echinococcus granulosus and Multiceps multiceps eggs
Silage	Pavlov, P.; Dimitrov, G.; and Bratanov, V., 1969 a	survival, eggs of Echinococcus granulosus and Multiceps multiceps
Skin	Baker, K. P., 1970 b	parasitic diseases, cat, dog, review
Skin	Bryceson, A. D. M., 1970 a	Leishmania donovani, diffuse cutaneous, human
Skin	Bwangamoi, O., 1969 c	survey, diseases, goats, East Africa
Skin	Wood, J. C., 1970 a	parasitic diseases, livestock, review
Skin tests. See Immunity, Skin tests.		
Soil	Bonfante Garrido, R.; Dueñas P., A.; and Pinzón, M. del S., 1966 a Cartagena, Colombia	survey, human parasites, soil surrounding human dwellings
Soil	Derevitskaia, V. V., 1970 a	ascariasis, pre-school children
Soil	Gefter, V. A.; and Rodionova, E. F., 1968 a	soil examination, helminth eggs
Soil	Isaev, L. M.; Gogol, V. A.; Beshaeva, V. L.; and Pul'pinskiĭ, B. G., 1968 a	soil examination technique, ascarid eggs
Soil	Khader, T. G. A.; and D'Souza, B. A., 1965 a	contamination, Heterakis and Ascaridia ova
Soil	Mintzlaff, H.-J., 1968 a	survival, Taenia pisiformis
Soil	Romanenko, N. A., 1967 b	sewage as irrigation and fertilizer, introduction at depths 40-60 cm. to avoid helminth egg contamination
Soil	Romanenko, N. A., 1968 a	helminth egg examination
Soil	Sorvettula, O., 1969 a	Fasciola hepatica, correlated with clay content
Somalia	Kagan, I. G.; and Cahill, K. M., 1968 a	human parasites, serologic survey

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Sound	Plasmodium gallinaceum, chick blood, ultrasound	Rutledge, L. C.; and Ward, R. A., 1967 a
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South Africa	Copepoda, parasitic	Barnard, K. H., 1966 a
South Africa	annual report, South African Institute of Medical Research	Bersohn, I.; et al., [1965 a]
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South Africa	parasites, biological study, presidential address	Ortlepp, R. J., 1942 a
South Africa	ticks	Theiler, G., 1965 a
South Africa	Calliphoridae	Zumpt, F. K. E., [1959 d]
South Africa	annual report, entomology and parasitology	Zumpt, F. K. E.; et al., [1965 a]
South Australia. See Australia, South Australia.		
South Dakota. See United States, South Dakota.		
Spain	ovine Trichostrongylus, survey	Fernández Diez, M., 1967 b
Spain	study, intestinal parasites, children (Entamoeba coli; E. histolytica; E. hartmanni; Yodameba bütschlii; Endolimax nana; Giardia lamblia; Enterobius vermicularis; Ascaris lumbricoides; Ascaris lumbricoides; Trichuris trichiura; Ancylostoma duodenale; Taenia solium; T. saginata; Hymenolepis nana)	López Román, R.; and Collado González, F., [1970 a] Granada
Spain	gastrointestinal parasites, dogs (Echinococcus granulosus; Multiceps multiceps; M. serialis; Taenia hidatigena; T. pisiformis; Dipylidium [sp.]; Ascaridae spp.; Ancylostomatidae spp.; Trematoda [sp.]; Coccidia spp.)	Martinez Gómez, F. de P.; and López Vivas, J., [1970 a] Zaragoza
Spain	Mallophaga	Paz Martín, M.; and Jiménez Millán, F., 1968 a
Spain	ovine nematodes, survey	Ramírez Fernández, A. P., 1967 b all from province León
Spain	research on bovine and ovine dicroceliosis	del Río Lozano, J., 1967 a province of Leon
Spain	systematics of livestock nematodes	Romero-Rodriguez, J., 1969 a
Specific pathogen-free animals. See Gnotobiotic animals.		
Specificity	study of term "species" necessary, helminthology	Feige, R., 1966 a
Specificity	Criconematidae, intraspecific variation	de Grisse, A. T.; and Loof, P. A. A., 1970 a
Specificity	fish parasites, acclimatization	Gvozdev, E. V., 1968 c
Specificity	methods of study, systematics	Macko, J. K., 1966 a
Specificity	cross-mating of Argas sanchezi, A. radiatus and A. persicus	Medley, J. G.; and Ahrens, E. H., 1970 a
Specificity	species specificity, helminth antigenic complexes, anaphylaxis	Naumycheva, M. I., 1967 b
Specificity	Echinococcus, review	Smyth, J. D., 1969 b
Specificity, Host	Clethrionomys glareolus, Hoplopleura edentula	Beaucournu, J.C., 1966 c
Specificity, Host	Anoplura, small mammals	Beaucornu, J. C.; and Rault, B., 1968 a France
Specificity, Host	rhizocephalan parasites of the crab Chlorodiella nigra	Boschma, H., 1947 c
Specificity, Host	Odostomia (Menestho) bisuturalis, non-host-specific	Bullock, R. C.; and Boss, K. J., 1971 a
Specificity, Host	Philophthalmus (Tubolecithalmus) hovorkai	Buša, V., 1969 a

Specificity, Host Carton, Y., 1968 b
Sabelliphilus sarsi attracted by secretion of Spirographis spallanzani

Specificity, Host Carton, Y., 1968 d
copepods of polychaets and echinoderms

Specificity, Host Corbel, J. C., 1968 c
gregarines of cave-dwelling Orthoptera

Specificity, Host Donciu, I.; et al., 1968 a
Eimeria stiedae, Lepus europaeus

Specificity, Host Enigk, K.; and Dey-Hazra, A., 1968 d
Amidostomum anseris, probably confined to Anserinae

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Trichostrongylus tenuis, avian hosts

Specificity, Host Greenblatt, C.L.;and Shelton, E., 1968 a
Trypanosoma lewisi, mice, diffusion chambers

Specificity, Host Gutsevich, A. V., 1967 a
insect vectors, Plasmodia, Haemosporidia, filariae

Specificity, Host Inglis, W. G., 1968 a
Western Australia
frog nematodes, allopatric speciation

Specificity, Host Kearn, G. C., 1967 b
Entobdella soleae, host finding, Solea solea

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Entobdella soleae, common sole

Specificity, Host Klimeš, B.; and Stejskal, J., 1968 a
Ascaridia galli, chickens, turkey-chicks, ducklings; A. dissimilis, specific in turkeys

Specificity, Host Kontrimavichus, V. L., 1968 a
helminths, Mustelidae

Specificity, Host Kulakivs'ka, O. P., 1966 a
Dactylogyrus, freshwater fish

Specificity, Host Kutzer, E., 1966 c
Sarcoptes rupicaprae; S. ovis; S. bovis

Specificity, Host Lämmler, G.; and Saupe, E., 1968 a
hedgehog, specific to Crenosoma striatum

Specificity, Host McGhee, R. B.; Hanson, W.L.; and Schmittner, S. M.,1969 a
Crithidia spp.

Specificity, Host Macko, J. K., 1970 a
helminths, intermediate hosts, review

Specificity, Host McLoughlin, D. K., 1969 a
Eimeria meleagrimitis, chickens, dexamethasone

Specificity, Host Mühlpfordt, H., 1968 a
Trypanosoma lewisi, infection in mice, rat serum necessary for survival after 16 month serial passage

Specificity, Host Mühlpfordt, H., 1968 b
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Specificity, Host Musselius, V. A., 1967 a
Sinergasilus lieni, Hypophthalmichthys harmandi, H. molitrix, Aristichthys nobilis

Specificity, Host Musselius, V. A.; and Laptev, V. I., 1967 a
Russia
Eimeria spp., fish

Specificity, Host Orr, T. S. C., 1969 a
Ligula intestinalis

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Taxis
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ICI 59,350. See ICI 59,350.

ICI 59,351. See ICI 59,351.

ICI 59,799. See ICI 59,799.

ICI 59,859. See ICI 59,859.

ICI 60,016. See ICI 60,016.

ICI 60,122. See ICI 60,122.

ICI 60,128. See ICI 60,128.

BW 60-212. See 2,4-Diamino-6-butylpyrido (2,3-d) pyrimidine.

WR 61112. See Meticlorpindol.

Ro 6-1132. See Sulphormethoxine.

ICI 61,166. See ICI 61,166.

ICI 61,182. See ICI 61,182.

ICI 61,523. See ICI 61,523.

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Bay 64995. See 0,0-Dimethyl phosphorothioate 0,0-diester with 4,4'-dithiodiphenol.

ICI 69,220. See ICI 69,220.

ICI 69,231. See ICI 69,231.

Ro 7-0207. See α-Chloromethyl-2-methyl-5-nitro-1-imidazole ethanol.

WR 74,106. See Terephthalic acid.

MEA 797.00. See Ammonium hexafluorsilicate or Pyrethrins or Piperonyl butoxide.

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WR 81,844. See 1-(3,4-Dichlorophenyl)-3-[4-(N-ethyl-3-piperidyl-amino)-6-methyl-2-pyrimidinyl] guanidine.

WR 99,662. See 2-[3-(Dimethylamino) propyl-amino]-4-(trichloromethyl)-6-(α,α,α-trichloro-m-tolyl)-2-triazine.

Ro 1-9334/9. See Dehydroemetine.

Ro 1-9334/19. See Dehydroemetine.

Ro 1-9334/20. See Dehydroemetine.

Abate. See 0,0-Dimethyl phosphorothioate 0,0-diester with 4,4'-thiodiphenol.

Absinthium — Wormwood extract.

Wormwood extract Nosema	Lewynsky, P., 1970 a

Acaprin. See 1,3-Di-6-quinolylurea.

Acaricides tick control, review	Drummond, R. O., 1970 a
Acaricides ticks, livestock	Jain, P. C., 1970 a
Acaricides toxicity	Radeleff, R. D., 1970 b
Acaricides resistance	Smith, M. W., 1968 a

Acedist. See Bromophenophos.

Acepromazine. See Acetylpromazine.

4-Acetamido-4'-aminodiphenylsulfone (MAD) Plasmodium berghei, mice	Vogh, B. P.; and Gleason, L. N., 1971 a

S-(2-Acetamidoethyl) 0,0-dimethyl phosphorodithioate — Amiphos; 0,0-Dimethyl-S-2-(acetylamino)-ethyl dithiophosphate.

Amiphos Damalinia ovis, Melophagus ovinus	Heath, A. C. G.; and Millar, E. S., 1970 a

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2-Acetamido-5-nitrothiazole — 2-Acetyl amino 5-nitrothiazole; Cyzine.

2-Acetyl amino 5-nitrothiazole Histomonas meleagridis	Bariselle, J. C. P., 1968 a
Acetamido-nitrothiazol Giardia lamblia	de Carvalho, H. T.; Camillo-Coura, L.; Floréncio, G.; and Rodrigues da Silva, J., 1964 a
Cyzine Hexamita salmonis	McElwain, I. B.; and Post, G., 1968 a
Cyzine Histomonas meleagridis, turkeys	Mitrovic, M.; and Schildknecht, E. G., 1970 a

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4-Acetamidophenyl 4-aminobenzyl sulfone activity against Plasmodium berghei, tests, mice	Popoff, I. C.; Singhal, G. H.; and Engle, A. R., 1971 a

Acetarsone — Osarsol; Osarzole.

Osarzole Eimeria tenella; E. necatrix, chickens	Gusev, V. F.; Krylov, M. V.; and Krylov, V. F., 1968 a
Osarsole Ganguleterakis spumosa, mice	Konopleva, T. K., 1967 a
Osarsol Sanguinicola inermis	Lucký, Z., 1968 a
Osarsol Trichomonas vaginalis	Rubinchik, M. A.; and Vichkanova, S. A., 1969 a

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Acethydrazone (5-nitrothiazole-2-carboxaldehyde acethydrazone) Plasmodium berghei; Schistosoma mansoni	Henry, D. W., 1969 a

2-Acetoxy-3-bromo-5-chloro-N-(4'-bromophenyl)-thionobenzamide. See Brotianide.

2-Acetoxy-4'-chloro-3,5-diiodobenzanilide. See Clioxanide.

Aceturate of diminazine. See Berenil.

2-Acetyl amino 5-nitrothiazole. See 2-Acetamido-5-nitrothiazole.

Acetylcholine Fasciola hepatica, motility	Luxardo, M.; Beretta, C.; and Locatelli, A., 1969 a
Acetylcholine Hirudo medicinalis, neuron reaction	Walker, R. J., 1968 a

N^4-Acetyl-N^1-(4-nitrophenyl) sulfanilamide. See Sulfanitran.

Acetylpromazine — Acepromazine.

Acepromazine schistosomiasis, humans	Rabello Leite, A., 1959 a Brazil

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Acranil — Metoquin.

Acranil Giardia lamblia	de Carvalho, H. T.; Camillo-Coura, L.; Floréncio, G.; and Rodrigues da Silva, J., 1964 a
Acranil (Metoquin) giardiasis, children	Loría Cortés, R., 1961 a
Acranil Giardia lamblia	Rodrigues da Silva, J.; et al., 1962 a

Acridines
interaction with triphenyl methane dyes, therapeutic interference
Sharpless, N. E.; and Greenblatt, C. L., 1969 a

Acridines
influence of structural factors, therapeutic effectiveness, trypanosomes
Sharpless, N. E.; and Greenblatt, C. L., 1969 b

Acriflavine -- Akriflavin; Di-acrid; Euflavine; Gonacrine; Tripaflavin; Trypaflavin.

Di-acrid
Echinococcus granulosus, in vitro
Džakula, N., 1969 a

Tripaflavine
theileriasis, bovine
Evplov, N. N., 1967 a

Acriflavine and DMSO
Trichomonas foetus
Hidalgo, M. A.; Fernandez de Cordova, L.; and Jochle, W., 1970 a

Acriflavine
Crithidia fasciculata, effect on mitochondria and kinetoplast
Hill, G. C.; and Anderson, W. A., 1969 a

Acriflavine (neutral)
Crithidia fasciculata, respiration, succinic dehydrogenase activity
Hill, G. C.; and Hutner, S.H., 1968 a

Trypaflavin
Fr[ancaiella] colchica, calves
Ki͡urtov, N.; and Rashkov, I., 1966 a

Trypaflavin
trichomoniasis, bovine
Kulichkin, P. N.; et al., 1968 a

Acriflavine
Trypanosoma rhodesiense
MacAdam, R. F.; and Williamson, J., 1967 a

Acriflavine
Eimeria tenella, loss of resistance to amprolium in presence of acriflavine
McLoughlin, D. K.; and Chute, M. B., 1968 a

Trypaflavine
anaplasmosis, rams
Pirumov, I. M.; and Seredin, V. A., 1964 a

Trypaflavine
interaction with crystal violet and parafuchsin, therapeutic interference
Sharpless, N. E.; and Greenblatt, C. L., 1969 a

Euflavine
Babesia bigemina; B. argentina
Uilenberg, G., 1970 a

Tripaflavine
haemosporidioses, cattle
Vecherkin, S. S., 1967 a

Acriflavine
Theileria mutans, possibly, cattle
Wang, C. T.; and Lin, J. R., 1965 a
Ethiopia

Euflavine
equine piroplasmosis
Zavagli, V., 1970 a

Acrinol. See Ethacridine.

Acriquine. See Quinacrine.

Acrolactine. See Ethacridine.

Actamer. See Bithionol.

Actidione. See Cycloheximide.

Actinomycin D. See Dactinomycin.

Actinospectacin. See Spectinomycin.

Adenosine N-oxide
Trypanosoma congolense, inhibitory actions
Williamson, J., 1970 a

Aerosols
Dictyocaulus viviparus, cattle
Kovermann, B., 1957 a

Äthacridin. See Ethacridine.

Agramed. See Bromsalans.

Ailanthone
Entamoeba histolytica
de Carneri, I.; and Casinovi, C. G., 1968 a

Ajatin
Notoedres scabies
Nesvadba, J., 1968 a

Aklomide -- 2-Chloro-4-nitrobenzamide; M & B 5921; Novastat (with Sulfanitran); Novastat-3 (with Sulfanitran and Roxarsone).

2-Chloro-4-nitrobenzamide
Eimeria tenella, resistance stability
Ball, S. J., 1968 a

Novastat
Eimeria tenella, chicks, Morehouse-Baron method of coccidiostat evaluation
Morehouse, N. F.; and Baron R. R., 1970 a

Novastat-3
Eimeria tenella, chicks, Morehouse-Baron method of coccidiostat evaluation
Morehouse N.F.; and Baron, R.R., 1970 a

Novastat-3
avian coccidiosis
Reid, W. M., 1969 a

Aklomide
coccidiosis, Numida meleagris, ineffective
Yvoré, P.-A.-E., 1969 b

Akriflavin. See Acriflavine.

Akrikhin. See Quinacrine.

Akrinol. See Ethacridine.

Akrolaktin. See Ethacridine.

Alantolactone (Helenine) Ascaris lumbricoides, swine	Bubień, Z.; and Mazur, J., 1969 a
Alcohol-rivanol anaplasmosis, sheep	Peteshev, V. M.; and Kosolapov, V. F., 1969 a

Alcohol, Anhydrous -- Ethyl alcohol.

Ethyl alcohol Echinococcus granulosus, mice	Meymarian, E.; et al., 1963 a

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Alcopar. See Bephenium.

Aldicarb -- 2-Methyl-2-(methylthio) propionaldehyde-O-(methyl-carbamoyl) oxime; Temik.

2-Methyl-2-(methylthio) propionaldehyde-O-(methyl-carbamoyl) oxime toxicity, cattle and sheep	Schlinke, J. C., 1969 a
2-Methyl-2-(methylthio)propionaldehyde-O-(methylcarbamoyl) oxime toxicity, chickens	Schlinke, J. C., 1970 b

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Aldrin -- 1,2,3,4,10,10-Hexachloro-1,4,4a,5,8,8a-hexahydro-1,4-endo-exo-5,8-dimethanonaphthalene.

Aldrin chlorinated hydrocarbons, residue detection, food	Bauer, K.; and Vuković, V., 1965 a
Aldrin studies on potential toxicity	Cleveland, F. P., 1966 a
Aldrin residues in rats, metabolites in urine	Datta, P. R.; et al., 1965 a
Aldrin residues, ground-feeding birds	Davis, B. N. K., 1966 a
Aldrin residues, dog, tissues	Deichmann, W. B.; Keplinger, M.; Dressler, I.; and Sala, F., 1969 a
Aldrin residues, milk, cows	Fries, G. F., 1970 a
Aldrin chemical procedure, separation from dairy products	Furman, W. B.; and Fehringer, N. V., 1967 a
Aldrin effect, sedation, rats	Ghazal, A., 1965 a
Aldrin residues, pheasant eggs	Greenberg, R. E.; and Edwards, W. R., 1970 a
Aldrin storage and excretion studies, occupational exposure	Hayes, W.J.(jr.); and Curley, A., 1968 a
Aldrin residues, milk and dairy products	Henderson, J. L., 1965 a

Aldrin -- Continued.

Aldrin toxicity control, insecticide production	Hoogendam, I.; Versteeg, J.P.S.; and de Vlieger, M., 1965 a
Aldrin residues, adipose tissue of man	Hunter, C. G.; and Robinson, J., 1968 a
Aldrin residues, fish-eating birds	Keith, J. O., 1966 a
Aldrin slaughter products from poisoned animals	Kolobolotskiĭ, G.V.; Zhavoronkov, N. I.; Shutiàeva, M.A.; and D'iàkonova, E. A., 1968 a
Aldrin residues, dairy products	Richou-Bac, L.; and Cumont, G., [1969 a]
Aldrin residues, human blood, fat	Robinson, J.; and Hunter, C. G., 1966 a
Aldrin ectoparasites, aves, gallinas	Rodríguez, R., 1970 a
Aldrin toxicity, mammals, birds	St. Omer, V. V., 1970 a
Aldrin egg hatchability	Smith, S. I.; Weber, C.W.; and Reid, B. L., 1970 a
Aldrine milk contamination, review	Szakvary, A., 1967 a
Aldrine residues, milk, milk products	Thieulin, G.; Pantaléon, J.; Richou-Bac, L.; and Cumont, G., 1966 a

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AlI3. See Aluminum iodide.

Aliphatic amines Nippostrongylus braziliensis, model screening, developmental compounds	Daněk, J.; and Ševčik, B., 1969 a
4-Alkoxy-1-naphthamidines dog and cat tapeworms	Burrows, R.B.; Hatton, C.J.; Lillis, W.G.; and Hunt, G.R., 1971 a
4-Alkoxy-1-naphthamidines tapeworms	Harfenist, M.; et al., 1971 a

Alkyl-di-(aminoethyl)-glycin-hydrochloride. See Tego 51.

Allobarbital -- Dial; Diallylbarbituric acid.

Diallylbarbituric acid (Dial) + Ambilhar Schistosoma mansoni	Zacharias, N.; de Carvalho, P. R.; and Penteado, J. F., 1967 a

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Altan. See Danthron.

Alugan — Bromocyclen; 5-Bromomethyl-1,2,3,4,7,7-hexachlorobicyclo-2,2,1-heptene.

Bromocyclen (Alugan) Butt, K. M., 1971 a
Ctenocephalides felis, cats

Alugan Klatt, P., 1968 a
ectoparasites of domestic animals

Alugan Schmidt, H.^{4}, 1968 a
ectoparasiticide

Aluminum iodide (AlI_3) Demidov, N. V., 1968 b
ruminant helminths

Ambilhar. See Niridazole.

Amdax. See Phthalophos.

Amebiazol. See Diloxanide.

Amethopterin. See Methotrexate.

Amicarbalide — Amicarbalide isethionate; 3,3'Diamidinocarbonilide di-isethionate; Diampron; Pirodia.

Amicarbalide isethionate Bryant, J. E.; Anderson, J.B.; and Willers, K. H., 1969 a
Babesia caballi, horse

Diampron Cox, F.E.G.; and Young, A.S., 1969 a
cross immunity between Babesia rodhaini and B. microti, mice

Amicarbalide Eyre, P., 1966 a
ovine piroplasmosis, anticholinesterase activity

Diampron Kirkham, W. W., 1969 a
Babesia caballi

Diampron Kirkham, W. W.; and Edds, G. T., 1967 a
Babesia caballi

Diampron Klinger, I., 1969 a
Babesia bigemina, Babesiella berbera, duration of action, post immunization

Diampron (amicarbalide) Phillips, R. S., 1969 c
Babesia rodhaini, immunity, intact and splenectomized rats

Diampron (Amicarbalide isethionate) Pipano, E.; Raz, A.; and Klinger, I., 1970 a
Babesiella berbera, calves, combined with immunization

Amicarbalide (Pirodia) Uilenberg, G., 1970 a
Babesia bigemina; B. argentina

Amicarbalide isethionate. See Amicarbalide.

Aminoacrichine Romashchenko, E. I., 1959 a
cestodiasis, chickens

9-Aminoacridine Smith, T. C.; and Buckingham, J. C., 1963 a
human trichomoniasis, photosensitization skin reaction post-treatment

4-Amino-6-(2-amino-1:6-dimethylpyridinium-4-amino)1:2-dimethylquinolinium. See Quinapyramine.

Aminoarsenophenol (Eparseno) Prata, A. R.; and Rodrigues da Silva, J., 1962 a
Schistosoma mansoni

m-Aminobenzoyl-m-amino-p-methylbenzoyl-1-naphthylamino-4,6,8-trisodium sulphate. See Suramin.

3-Amino-9-p-carbethoxyaminophenyl-10-methyl phenanthridinium. See Carbidium sulphate.

1-Aminocyclopentane carboxylic acid (Cycloleucine; WR 14,997) Aviado, D. M.; and Reutter, H. A. (jr.), 1969 a
Plasmodium berghei, mice, rats, influence on gastric secretions

4-(1-Aminoethyl)-1-ethylpiperidine Bailey, D. M., 1969 a
Plasmodium vinckei; P. berghei, mice

4-Aminoethyl-1-(2-hydroxyethyl)piperidine Bailey, D. M., 1969 a
Plasmodium berghei; P. vinckei, mice

4-Amino-4'-formamidodiphenylsulfone (MFD) Vogh, B. P.; and Gleason, L. N., 1971 a
Plasmodium berghei, mice

8-(4-Amino-1-methylbutylamino)-6-methoxyquinoline. See Primaquine.

4-Aminomethyl-1-ethylpiperidine Bailey, D. M., 1969 a
Plasmodium vinckei; P. berghei, mice

5-Aminomethyl-3-(5-nitro-2-imidazolyl-methyleneamino)-2-oxzaolidinones, substituted Rufer, C.; Kessler, H.J.; and Schröder, E., 1971 a
Trichomonas vaginalis, in vitro and in vivo

2-Aminomethyltetrahydroquinoline derivatives Richards, H. C.; and Foster, R., 1969 a
Schistosoma mansoni, rodents and primates

2-Amino-5-nitrothiazole — Enheptin; Enheptin T; Hepamix.

2-Amino 5-nitrothiazole (enheptine T) Bariselle, J. C. P., 1968 a
Histomonas meleagridis

Enheptin Mitrovic, M.; and Schildknecht, E. G., 1970 a
Histomonas meleagridis, turkeys

Enheptin (in Hepamix food supplement) Pellérdy, L., 1968 a
Histomonas meleagridis

2-Amino-5-nitrothiazole — Continued.

2-Amino-5-nitrothiazole derivatives Schistosoma mansoni; Hymenolepis nana; Nematospiroides dubius; Trypanosoma cruzi; Entamoeba histolytica; Trichomonas vaginalis	Werbel, L. M.; and Battaglia, J. R., 1971 a

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p-Aminophenoxy-1-phthalimido-5-pentane. See Amphotalide.

tris (p-Aminophenyl) carbonium chloride. See Pararosaniline.

4-Aminophenyl 4-nitrobenzyl sulfone activity against Plasmodium berghei tests, mice	Popoff, I. C.; Singhal, G. H.; and Engle, A. R., 1971 a
2-Amino-4-(N-phenylpiperazine/morpholine-)-6-chloromethyl-s-triazines L[itomosoides] carinii	Das, P. C.; Patra, B. B.; Bose, A. N.; and Basu, U. P., 1968 a
2-Amino-4- (N-phenylpiperazine/piperidine/morpholine-) -6-chloromethyl-s-triazines L[itomosoides] carinii	Das, P. C.; Patra, B. B.; Bose, A. N.; and Basu, U. P., 1968 a

1-(4-Amino-2-n-propyl-5-pyrimidinylmethyl)-2-picolinium chloride hydrochloride. See Amprolium.

Aminopterin Trypanosoma cruzi, human heart tissue	Kutteridge, W.E.; Knowler, J.; and Coombes, J. D.; 1969 a
Aminopyrocatechol dialkyl ethers Plasmodium berghei, mice; P. gallinaceum, chicks and Aedes aegypti	Stogryn, E. L., 1971 a
Aminoquinaldines trypanosomiasis, mode of action, review	Newton, B. A., 1964 a
4-Amino-quinolines malaria strains resistant	Papworth, P., 1965 a
4-Aminoquinolines Plasmodium b. berghei, drug resistant, morphology	Rabinovich, S. A., 1969 a

p-Aminosalicylic acid — Para-amino salicylic acid.

Para-amino salicylic acid T[rypanosoma] rhodesiense, mice (exper.)	Ogada, T.; and Nguli, K. N., 1969 b

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Aminosidine — Aminosidine sulfate; F.I. 6410 (with Piperazine adipate and Santonin); F.I. 6518 (with Piperazine phosphate).

Aminosidine sulfate and Piperazine phosphate (F.I. 6518) human helminths, Giardia intestinalis	Baruffa, G., 1968 a
Aminosidine Giardia lamblia, humans	Calaresu, I.; and Salis, M., 1963 a

Aminosidine — Continued.

Aminosidine Giardia lamblia	de Carvalho, O. A., 1966 a
Aminosidine Entamoeba histolytica, morphological changes in vitro	Gerzeli, G.; and Gerzeli Pedrazzi, G., 1965 b
Aminosidine sulfate and Piperazine adipate and Santonin (F.I. 6410) intestinal parasites, children	Guzzetta, F., 1966 a
Aminosidine Leishmania tropica, mice	Neal, R. A., 1968 a

Aminosidine sulfate. See Aminosidine.

Amiphos. See S-(2-Acetamidoethyl) O,O-dimethyl phosphorodithioate.

Ammonia strongylosis, horses, sheep	Niculescu, A.; and Purcherea, A., 1960 a

Ammonium hexafluorosilicate — Dri-die; Dri-die 67; SG 67; Drione (with Pyrethrins and Piperonyl butoxide); MEA 797.00 (with Pyrethrins and Piperonyl butoxide).

Dri-die Otobius megnini, cattle	Drummond, R. O.; Whetstone, T. M.; and Ernst, S. E., 1967 b
Drione (MEA 797.00) arthropods of medical and veterinary importance	Tarshis, I. B., 1967 a
Dri-die 67 (SG 67) arthropods of medical and veterinary importance	Tarshis, I. B., 1967 a

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Ammonium nitrate Strongylus larvae	Boloanța, Tr.; Simionescu, E.; and Orbulescu, D., [1968 a]
Ammonium nitrate fertilizers with noxius effect on Strongylus larvae	Boloantă, T.; Simionescu, E.; and Orbulescu, C., 1968 b

Amodiaquin — Camoquin.

Amodiaquine Plasmodium berghei, rats, effect on phagocytosis	Elko, E. E.; and Cantrell, W., 1970 a
Camoquin Moniezia sp., in vitro	Krishnamurthy, M.; and Nayar, C. K. V., 1969 a
Camoquin theileriasis, cattle	Narasimhamurty, G.; Rajulu, P. S.; and Reddy, J. Satyanarayana, 1970 a
Amodiaquine chloroquine-resistant Plasmodium berghei, cross-resistant	Schneider, M. D., 1968 a
Amodiaquine Litomosoides carinii, Mongolian gerbils, cotton rats	Thompson, P. E.; Boche, L.; and Blair, L. S., 1968 a

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Amoebacide (Bayer 2456) amoebiasis, humans	Huggins, D. W., 1967 c
Amoebicides human amoebiasis, review	Madanagopalan, N., 1969 a
Amoebicides human amoebiasis, proposal for screening method, activity	Magaudda-Borzì, L.; Pennisi, L.; and Bononi, L. J., 1964 a
Amoebicides human intestinal amoebiasis, drug review	Miniconi, P., 1969 a
Amoebicides Entamoeba histolytica , review	Powell, S. J., 1969 a
Amoebicides Entamoeba histolytica, guide for assessment of new drugs	Powell, S. J., 1969 b
Amoebicides human amoebiasis, review	Powell, S. J., 1971 a
Amoebicides amoebiasis, humans, review	Raddin, J. B., 1963 d
Amoebicides review of therapy, acute, chronic amoebiasis	Traissac, F. J., 1967 a

Amopyroquin -- 4-(7-Chloro-4-quinolylamino-α-1-pyrrolidyl-o-cresol dihydrochloride; Propoquin.

Amopyroquin (Propoquin) malaria, chickens	Thompson, P. E.; et al., 1958 b

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Amphotalide -- p-Aminophenoxy-1-phthalimido-5-pentane; Para-aminophenoxy-1-phtalimido-5-pentane; R. P. 6171; Schistomid.

Amphotalide Schistosoma haematobium, humans	Avramov, L.; and Boukenem, S., 1964 b Africa
R.P.6171 (p-aminophenoxy-1-phthalimido-5-pentane) [Schistosoma] mansoni	da Cunha, A. S., 1966 a
1-p-Aminophenoxy-5-phthalimidopentane Schistosoma mansoni, S. haematobium, red cell life span	Saif, M.; Abdallah, A.; and Sabet, S., 1967 a

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Amphotericin B -- Fungizone.

Amphotericin B Trypanosoma cruzi, rats	Abitbol, H.; Scheer, A.; Piulats, E.; and Boris, E., 1961 a
Fungizone Schizotrypanum cruzi	Gonçalves, N. B.; and Gonçalves, F. L., 1961 a
Amphotericine B Trichomonas vaginalis	Panaitescu, D.; Perju, A.; and Balotă, V., 1971 a

Amphotericin B -- Continued

Amphotericin B Schistosoma mansoni	Prata, A. R.; et al., 1965 a
Amphotericin B + tetracycline Trichomonas [vaginalis]	Pünder, N. A.; and Schlieper, H., 1963 a
Amphotericin B Trypanosoma cruzi, Leishmania brasiliensis, L. donovani	Santos, U. M., 1963 a
Amphotericin B (Fungizone) Trypanosoma cruzi, Leishmania enriettii	Santos, U.M.; and Perine, A., 1962 a
Amphotericin B Trypanosoma theileri	Van der Maaten, M. J.; and Malmquist, W. A., 1969 a
Amphotericin B Naegleria sp., human	Warhurst, D. C.; Roome, A. P. C. H.; and Saygi, G., 1970 a

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Ampicillin (Penbritin) T[rypanosoma] rhodesience, mice (exper.)	Ogada, T.; and Nguli, K. N., 1969 b

Amprol. See Amprolium.

Amprolium -- 1-(4-Amino-2-n-propyl-5-pyrimidinylmethyl)-2-picolinium chloride hydrochloride; Amprol; Amprolmix; Amprol mix super; Amprol plus (with Ethopabate); Amprolvet super (with Sulfaquinoxaline); CO 349; Coccidiostat P (with Ethopabate and Sulfaquinoxaline); MK 946 (with Amquinate); Kokcidiovit; Pancoxin (with Sulfaquinoxaline).

Amprolium E[imeria] labbeana, pigeons	Axworthy, R. H., 1969 a
Amprolplus Eimeria, chickens (exper.)	Della Bruna, C.; Gasparini, G.; and Sanfilippo, A., 1969 a
Amprolium coccidiosis, cattle	Farizy, P.; Gomy, J.-L.; and Taranchon, P., 1970 a France
Amprolium Eimeria adenoides, E. E. meleagrimitis, turkeys	Great Britain. Ministry of Agriculture, Fisheries and Food, 1969 c
Amprol mix super (CO 349) Eimeria acervulina, E. tenella	Greuel, E.; Adam, R.; and Hilbring, E. E., 1970 a
Kokcidiovit coccidiostat activity	Gusev, V. F.; et al., 1969 a
Pancoxin coccidiostat activity	Gusev, V. F.; et al., 1969 a
Amprolium Eimeria tenella; E. necatrix, chickens	Gusev, V. F.; Krylov, M. V.; and Krylov, V. F., 1968 a

Amprolium — Continued.

Amprolium Eimeria spp., feedlot cattle	Hentschl, A. F., 1971 a
Amprol vitamins, Eimeria tenella, three-week-old broilers	Hilbrich, P., 1970 a
Amprolium Eimeria, resistant strains	Hodgson, J.N.; Ball, S.J.; Ryan, K. C.; and Warren, E.W., 1969 a
Coccidiostat P Eimeria, resistant strain	Hodgson, J.N.; Ball, S.J.; Ryan, K.C.; and Warren, E.W., 1969 a
Amprolium Eimeria spp., domestic ruminants	Horak, I. G.; Raymond, S. M.; and Louw, J. P., 1969 a
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Amprolium Eimeria tenella, chick embryo	Ryley, J. F., 1968 a
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Amprol plus — Yvoré, P. A. E.; and Aycardi, J., 1968 a
Eimeria spp.

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Arsenic green. See Cupric acetoarsenite.

Arsenite calcium. See Calcium arsenite.

Arseno-benzamide. See Arsenamide.

Arsobal trypanosomiasis, youth, arsenical or allergic encephalopathy, fatal brain edema	Miranda-Nieves, G.; and Janssen, P., 1965 a Leopoldville

Arzene — Arzenobenzene.

Arzenobenzene (Arzene) Balantidium coli, treatment trials	Manuel, M. F.; and Celo, E. M., 1970 a

Arzenobenzene. See Arzene.

Ascabiol. See Benzyl benzoate.

Ascaricid. See Piperazine.

Ascaridil. See Tetramisole.

Ascorbic acid and Tetracycline Toxoplasma gondii, mice	Chruściel, T. L.; Samochowiec, L.; Steffen, J.; and Szaflarski, J., 1965 a

Askaridol. See Chenopodium oil.

Aspidin. See Aspidium.

Aspidium — Aspidin; Desaspidin; Dryopteris extracts; Extractum dryopteridis austriacae; Extractum filicis; Fern extract; Filicin; Filicis extract; Filixan; Filix extracts; Flavaspidic acid; Laparin (with Tin); Oleoresin of aspidium.

Desaspidin toxicity in mice, uptake by dog intestine and Diphyllobothrium latum	Airaksinen, M. M.; Mattila, M. J.; and Takki, S., 1967 a
Flavaspidic acid toxicity in mice, uptake by dog intestine and Diphyllobothrium latum	Airaksinen, M. M.; Mattila, M. J.; and Takki, S., 1967 a
Filicin Raillietina cesticillus, turkeys	Bratanov, V., 1967 b
Filixan ruminant helminths	Demidov, N. V., 1968 b
Filicis extract fish tapeworm, man, blood coagulation factor	Heikinheimo, R., 1963 a

Aspidium — Continued.

Aspidin Taenia taeniaformis, cat	Mattila, M.; and Takki, S., 1966 a
Desaspidin Taenia taeniaformis, cat	Mattila, M.; and Takki, S., 1966 a
Dryopteris extracts Taenia taeniaformis, cat	Mattila, M.; and Takki, S., 1966 a
Filix extracts Taenia taeniaformis, cat	Mattila, M.; and Takki, S., 1966 a
Flavaspidic acid Taenia taeniaformis, cat	Mattila, M.; and Takki, S., 1966 a
Fern extract nanophyiasis, human	Mishakov, N. E., 1968 a
Filixan nematodes, ducks and geese	Nikulin, T. G., 1967 a
Filicis extract Dibothriocephalus latus, man	Palva, I. P., 1963 e
Laparin (Flavaspidic acid and Tin) Dibothriocephalus latus, man	Palva, I. P., 1963 e
Aspidin Dibothriocephalus latus, man	Palva, I. P.; Rantanen, I.; and Salmenpera, A., 1965 a
Desaspidin Dibothriocephalus latus, man	Palva, I. P.; Rantanen, I.; and Salmenpera, A., 1965 a
Filicis extract Fasciola hepatica, albino rats	Ray, R. J., 1970 a
Filixan cestodiasis, chickens	Romashchenko, E. I., 1959 a
Desaspidin Diphyllobothrium latum, effects on metabolism	Runeberg, L., 1962 a
Filixan hymenolepiasis, poultry	Shevtsov, A. A., 1967 a
Filixan Echinochasmus (E.) beleocephalus, chickens	Shevtsov, A.A.; and Snisarenko, M. P., 1967 a
Dryopteridis austriacae extract Diphyllobothrium latum, humans, effect on liver function	Takki, S., 1967 a
Filicis extract Diphyllobothrium latum, humans, effect on liver function	Takki, S., 1967 a
Fixilan Hymenolepis anatina, Fimbriaria fasciolaris	Vasil'ev, A. A.; and Garkavi, B. L., 1959 a

Astiban. See Stibocaptate.

Astiban-6. See Stibocaptate.

Astiban acid. See Stibocaptate.

Asuntol. See Coumaphos.

Atebrin. See Quinacrine.

Atgard. See Dichlorvos.

Atgard V. See Dichlorvos.

Atoxan Zoppolato, F., 1971 a
Dermanyssus gallinae

Atropine — Atropinesulfuric acid; Atropin sulfuricum.

Atropinesulfuric acid and Neguvon Bratanov, V., 1968 b
Trichocephalus sp., sheep

Atropine Jaques, R., 1964 a
toxogonin and atropine for DDVP poisoning

Atropine and Rogor Luxardo, M.; Beretta, C.; and Locatelli, A., 1969 a
Fasciola hepatica, motility

Atropinesulfuric acid. See Atropine.

Atropin sulfuricum. See Atropine

Aureofungin Radhakrishnan, C. V.; Vores, A. P. B.; and Thirumalachar, M. J., 1968 a
Trichomonas muris, mice

Aureomycin. See Chlortetracycline.

Avlothane. See Hexachloroethane.

5-Azauracil Ryley, J. F., 1968 a
Eimeria tenella, chick embryo

6-Azauracil Klimeš, B., 1969 b
Eimeria tenella, resistance development

6-Azauridine Williamson, J., 1970 a
Trypanosoma congolense, inhibitory actions

8-Azaxanthine Williamson, J., 1970 a
Trypanosoma congolense, inhibitory actions

Azidine. See Berenil.

Azinophosmethyl — 0,0-Dimethyl-S-(4-oxo-benzotriazino-3-methyl) phosphorodithioate; 0,0-Dimethyl S-[4-oxo-1,2,2-benzotriazin-3(4H)-ylmethyl] phosphorodithioate; Guthion.

Azinphosmethyl McCarty, R. T.; Haufler, M.; Osborn, M. G.; and McBeth, C. A. (jr.), 1969 a
toxicity, livestock

Guthion Macek, K. J.; and McAllister, W. A., 1970 a
toxicity, fish

Guthion Murphy, S. D., 1969 a
relationships between effects and stress conditions, rats

Guthion Naqvi, S. M.; and Ferguson, D. E., 1970 a
levels of resistance, fresh water shrimp
Mississippi

Azinophosmethyl Selye, H., 1970 a
steroids, toxicity inhibition, experimental studies

Guthion Simpson, G. R., 1965 a
occupational contamination during formulation, lowered cholinesterase

Guthion Solon, J. M.; and Nair, J. H. III, 1970 a
toxic interaction, LAS, Pimephales promelas

Azinphosethyl — Ethyl guthion.

Ethyl guthion Cope, O. B., 1966 a
residues, fish, insects, crustaceans

Azodrin. See 3-Hydroxy-N-methyl-cis-crotonamide dimethyl phosphate.

Azulen Kozar, Z.; and Kozar, M., 1967 a
trichinellosis, mice

Azulen + Neguvon Kozar, Z.; and Kozar, M., 1967 a
trichinellosis, mice

Azulen + Thiabendazole Kozar, Z.; and Kozar, M., 1967 a
trichinellosis, mice

Babesan. See 1,3-Di-6-quinolylurea.

Bacillus thuringiensis -- Biotrol; BTB-13.

Biotrol Dermanyssus gallinae	Sell, J. L.; Rose, R. J.; Johnson, R. L.; and Mork, I. J., 1970 a

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Banminth. See Pyrantel.

Banminth II. See Morantel.

Banocide. See Diethylcarbamazine.

Banol. See 6-Chloro-3,4-xylyl methylcarbamate.

Barium antimony tartrate. See Antimony barium tartrate.

Bayer 2493 Giardia lamblia	Amato Neto, V.; Vasconcellos, A. T. de M.; and Port, G.T., 1966 a
Bayer 2493 giardiasis, human	Huggins, D. W., 1967 c
Bayer 9053 insufficient for systemic mange treatment	Kutzer, E., 1968 a

Baygon. See o-Isopropoxyphenyl methylcarbamate.

Bayluscide. See Niclosamide.

Baymix. See Coumaphos.

Bayrena. See Sulfameter.

Baytex. See Fenthion.

Becanthone -- Ethyl hydroxymethyl-propylamino-ethylamino-methyl-thioxanthone hydrochloride; Win 13,820.

Becanthone Schistosoma mattheei, small stock	Hurter, L. R.; and Potgieter, L. N. D., 1967 a
Win. 13,820 urinary schistosomiasis, humans, ineffective	Khalil, H. M., 1969 c

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Befeniol. See Bephenium.

Belevo M. See Niclofolan.

Benzene -- Benzol.

Benzol Amblyomma neumanni	Pérez, R. A., 1968 a

Benzene hexachloride, Gamma -- B.H.C.; Fenoform forte; Gamaxin; Gamma benzene hexachloride; Gamma-BHC; Gamma-HCH; Gamma hexachlorane; Gamma isomer GKhTsG; Gamma-isomer hexachlorane; Gamma isomer of 1,2,3,4,5,6-hexachlorocyclohexane; Gammexane; GKhTsG; HCH; Hexachlorane; 1,2,3,4,5,6-Hexachlorocyclohexane; Hexachlorocyclohexane, gamma isomer; Kwell shampoo; Lindane; Lorexane; Nicochlorane; Quellada shampoo and lotion; Unitox.

Hexachlorane Alectorobius tholozani	Abdulkhasanov, A., 1970 a
Lindane Otodectes cynotis, foxes	Andersen, A., 1970 a
Gamma BHC Linognathus setosus	Andrews, A. H.; and McEwen, J. C., 1970 a

Benzene hexachloride, Gamma -- Continued.

BHC Boophilus decoloratus	Anwarullah, M.; and Qureshi, S. S., 1969 a
Lorexane Demodex canis	Baker, K. P., 1970 a
Lindane	Barnes, G.; and Roberts, J.E., 1970 a
Benzene hexachloride ovine scabies	Belonosov, V. M.; and Ermakov, V. V., 1969 a
Lindane swine mange and lice	Berndt, W. L.; Kantack, B.H.; and Kortan, L. J., 1970 a
Gammexane poisoning in poultry	Bhagwat, S. S.; and Jadhav, G. K., 1968 a
GKhTsG toxicity, birds	Bidos, V. S., 1969 a
Lindane livestock ectoparasites	Brannon, D. H., 1962 b; 1963 b
γ-BHC residues in milk and butter	Bro-Rasmussen, F.; et al., 1968 a Denmark
Lindane and toxaphene Dermacentor nitens, horse	Bryant, J. E.; Anderson, J.B.; and Willers, K. H., 1969 a
γHCH metabolism stimulation in rats, DDT	Chadwick, R. W.; Cranmer, M. F.; and Peoples, A. J., 1971 a
Gamma benzene hexachloride hematological effects, man	Christophers, A. J., 1969 a
Lindane hog lice, sarcoptic and demodectic mange of hogs	Colberg, W. J., 1964 a
Lindane residues, fish, insects, crustaceans	Cope, O. B., 1966 a
Lindane insect and mite control, sheep and goats, swine	Cress, D. C., 1971 b
Benzene hexachloride residue, reptiles, birds, mammals	Culley, D. D. (jr.); and Applegate, H. G., 1967 a
BHC residue, normal and carcinogenic human lung tissue	Dacre, J. C.; and Jennings, R. W., 1970 a
BHC residues, ground-feeding birds	Davis, B. N. K., 1966 a
Benzene hexachloride for DDT resistant fleas	Deoras, P. J., 1968 a

Benzene hexachloride, Gamma — Continued.

Benzene hexachloride, gamma isomer Haemaphysalis turturis H. spinigera H. papuana kinneari H. bispinosa	Drummond, R. O.; Rajagopalan, P. K.; Sreenivasan, M. A.; and Menon, P. K. B., 1969 a
Lindane Haemaphysalis turturis H. spinigera H. papuana kinneari H. bispinosa	Drummond, R. O.; Rajagopalan, P. K.; Sreenivasan, M. A.; and Menon, P. K. B., 1969 a
Lindane Otobius megnini, cattle	Drummond, R. O.; Whetstone, T. M.; and Ernst, S. E., 1967 b
Lindane residues, milk, cows	Fries, G. F., 1970 a
Lindane residues in milk and fat	Friestad, H. O., 1961 a
Unitox Sarcoptes scabiei var. suis, pigs	Furmaga, S.; Uchacz, S.; Barcz, S.; and Dąbrowski, T., 1968 a
Lindane chemical procedure, separation from dairy products	Furman, W. B.; and Fehringer, N. V., 1967 a
Gamma-BHC resistance, Pediculus humanus corporis	Gaaboub, I. A., 1970 b
Gamma BHC susceptibility, Pediculus humanus corporis	Gaaboub, I.A.; and Hammad, S. M., 1970 a
BHC ticks, lice	Gardiner, J. G., 1952 b
Lindane removal from milk	Gough, R. H.; and Gholson, J. H., 1969 a
BHC toxicity, wild and laboratory birds	Great Britain. Ministry of Agriculture, Fisheries and Food, 1969 d
BHC, gamma isomer Anoplura, guinea pigs	Guerrero Ramírez, J., [1968 a]
Lindane Anoplura, guinea pigs	Guerrero Ramírez, J., [1968 a]
BHC, Gamma ticks, cattle	Harkness, D. S., 1957a
Lindane residues, sheep	Harrison, D. L., 1962 a

Benzene hexachloride, Gamma — Continued.

Lindane residues, sheep	Harrison, D.L.; Mol, J.C.M.; and Rudman, J. E., 1969 a
Lindane residues, milk and dairy products	Henderson, J. L., 1965 a
Lindane residues, human fat tissues, autopsies	Hoffman, W.S.; Fishbein, W.I.; and Andelman, M.B., 1964 a
γ-BHC residues, salmonid fish	Holden, A. V., 1966 a
Lindane Pediculus humanus	Hopper, J. M. H., 1971 a
Benzene hexachloride ticks, livestock	Jain, P. C., 1970 a
Gamaxin ticks, livestock	Jain, P. C., 1970 a
Lindane + DDT tropical storage, sieving test, mixed with different acaricides, different waters	Khalifa, S. K.; and Shafik, M. T., 1969 a
Lindane Ornithonyssus bacoti, rat, not effective	Kobayashi, J.; Sakai, T.; and Hirakoso, S., 1969 a
Lindane residues, birds	Koeman, J. H.; and van Genderen, H., 1966 a
Hexachlorane Ornithonyssus bacoti, rats	Kon'kova, K. V., 1962 a
Lindane residues in poultry and eggs	Kotula, A. W.; and Moats, W. A., 1966 a
BHC Trombiculid[ae]	Kumada, N.; et al., 1962 a
BHC Triatominae, Chagas vectors	Leal, J. M.; Sherlock, I. A.; and Serafim, E. M., 1965 a
Lindane extraction from animal tissue	Li, C. F.; Bradley, R. L.(jr); and Richardson, T., 1968 a
Lindane toxicity, fish	Macek, K. J.; and McAllister, W. A., 1970 a
Hexachlorane emulsion acariasis, swine	Mikhalochkina, E. I., 1969 b
Lindane ticks, scabies	Mondini, S., 1969 a
Lindane residues in pronghorn antelope	Moore, G. L.; Greichus, Y. A.; and Hugghins, E. J., 1968 a South Dakota

Benzene hexachloride, Gamma — Continued.

BHC screening residues, dairy products	Moubry, R. P.; Myrdal, G. R.; and Jensen, H. P., 1967 a
Lindane screening residues, dairy products	Moubry, R. P.; Myrdal, G. R.; and Jensen, H. P., 1967 a
Hexachlorocyclohexane, gamma isomer pediculosis, adolescent girls, shampoo	Munster, A. J.; Bollman, H.; and Saunders, J. C., 1962 a
Lindane levels of resistance, fresh water shrimp	Naqvi, S. M.; and Ferguson, D. E., 1970 a Mississippi
Gamma hexachlorane Dermanyssus gallinae	Nechinennyĭ, D. K.; and Kartashev, M. V., 1962 b
BHC livestock ectoparasites	Neilson, C. L.; Rich, G. B.; and Procter, P. J., [1970 a]
Lindane livestock ectoparasites	Neilson, C. L.; Rich, G. B.; and Procter, P. J., [1970 a]
Fenoform forte (fresh and old) Notoedres scabies	Nesvadba, J., 1968 a
Hexachlorane Psoroptes communis cuniculi, rabbits	Novikova, R. F.; and Makarenko, A. G., 1969 a
Lindane toxicity	Nurmatov, R. Sh., 1967 a
Lindane residues, milk	Oehler, D.D.; Hogan, B.F.; and Graham, O. H., 1970 a
BHC ticks	Oh, Y. K.; Kang, T. H.; and Kim, H. S., 1969 a
Lindane ticks	Oh, Y. K.; Kang, T. H.; and Kim, H. S., 1969 a
Gammexane vectors of trypanosomes	Osimani, J. J.; Verissimo, S.; and Baycée Carbonell, P., 1950 b
γ-BHC Pediculus humanus corporis	Paik, Y. H., 1960 b
Lindane Amblyomma neumanni	Pérez, R. A., 1968 a
HCH H[ypoderma] silenus	Popov, A.; Petkov, A.; and Vulchovski, I͡a., 1967 a
Lindane insects, livestock	Procter, P. J.; and Gurba, J. B., [1962? a]
Lindan Haematopinus suis, pig	Ribbeck, R.; Ziegler, B.; and Hiepe, T., 1968 a

Benzene hexachloride, Gamma — Continued.

BHC residues, dairy products	Richou-Bac, L.; and Cumont, G., [1969 a]
HCH residues, dairy products	Richou-Bac, L.; and Cumont, G., [1969 a]
Lindane residues, dairy products	Richou-Bac, L.; and Cumont, G., [1969 a]
Lindane lice, hog	Roberts, J. E.; and Barnes, G., 1966 a
Hexachlorocyclohexane Psoroptes comunis [sic] var. ovis, resistance, ovine	Rosa, W. A. J.; Niec, R.; Lukovich, R.; and Núnez, J. L., 1969 a
Lindane cattle lice	Roselle, R. E., 1963 b
Lindane horn flies, range cattle	Roselle, R. E.; and Campbell, J. B., 1971 a
BHC toxicity, mammals, birds	St. Omer, V. V., 1970 a
Lindane toxicity, mammals, birds	St. Omer, V. V., 1970 a
Lindane Argas japonicus	Saitó, K.; Iijima, T.; and Minai, M., 1969 a
Lindane Argulus sp., fish	Sarig, S., 1968 a Israel
BHC blowfly larvae, sheep	Shanahan, G. J., 1953 b
Gammexane poisoning, dairy calves, clinical report	Singh, H.; et al., 1969 a
Benezene hexachloride reduction of diazoxide toxicity by combining with other insecticides, sheep and swine	Smalley, H. E.; and Radeleff, R. D., 1971 a
Lindane depletion, egg yolks and abdominal fat, laying hens	Smith, S.I.; Weber, C.W.; and Reid, B. L., 1969 b
Lindane egg hatchability	Smith, S. I.; Weber, C.W.; and Reid, B. L., 1970 a
B. H. C. Pediculus humanus corporis, resistance	Soliman, S. A.; and Soliman, A. A., 1966 a
HCH in animal foodstuffs, determination methods	Svoboda, J.; and Skopalik, V., 1969 a

Benzene hexachloride, Gamma — Continued.

HCH isomers residues, milk and milk products	Thieulin, G.; Pantaléon, J.; Richou-Bac, L.; and Cumont, G., 1966 a
Gammexane Rhipicephalus sanguineus, dogs	Thompson, B. J., 1969 a
Gamma benzene hexachloride scabies, dogs	Thomsett, L. R., 1970 a
Lindane residues, alfalfa and milk	Tomov, A.; and Topalova, E., 1969 a
Hexachlorane Trichodectes equi, T. pilosus, horses	Tsolov, B., 1966 a
Lindane toxicity, bees	Tsvetkova, Ts.; and Kunchev, K., 1969 a
Quellada shampoo and lotion canine scabies	Turner, T., 1970 a
Lindane bovine scabies	Tynes, J. S.; Burns, E. C.; and Wilson, B. H., 1968 a
Lindane Cimex lectularius, C. hemipterus	United States Department of Agriculture. Agriculture Research Service. Entomology Research Division, 1969 a
Lindane Cimex lectularius; C. hemipterus	United States Department of Agriculture. Agricultural Research Service. Entomology Research Division, 1970 c
Lindane lice, cattle	United States Department of Agriculture, Agricultural Research Service, Entomology Research Division and Animal Disease and Parasite Research Division, 1969 a
Benzene hexachloride lice and sheep ticks	United States Department of Agriculture. Bureau of Animal Industry. Division of Insects Affecting Man and Animals, 1951 a
Lindane lice and sheep ticks	United States Department of Agriculture. Bureau of Animal Industry. Division of Insects Affecting Man and Animals, 1951 a
Gamma-isomer hexachlorane ticks, cattle	Vecherkin, S. S., 1967 a
Nicochlorane ticks, cattle	Vecherkin, S. S., 1967 a

Benzene hexachloride, Gamma — Continued.

Lindane content in human tissues, autopsies	de Vlieger, M.; et al., 1968 a
Gamma-BHC effect on poultry production	Whitehead, C. C., 1971 a
Gamma-BHC resistance, Haemaphysalis neumanni	Yoshida, T., 1970 a
Lindane location in eggs	Zabik, M. E.; and Dugan, L. (jr.), 1970 a

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Benzimidazole, substituted sheep nematodes	Gordon, H. M.; and Goodrich, B. S., [1967 a]
Benzimidazole trichinellosis, white mice	Ozeretskovskaia, N. N.; et al., 1969 a

Benzoil metronidazole. See 1-(2-Benzoyloxyethyl)-2-methyl-5-nitroimidazole.

Benzol. See Benzene.

Benzotef human echinococcosis and coenurosis, caused leukopenia	Mad'iarov, S. D.; Sadykov, V. M.; Kantserova, V. A.; and Makhmudov, S. B., 1969 a
Benzothiazolium-Thioflavin dye-related salts analogs anthelmintic activity tests, sheep nematodes	Garmaise, D. L.; et al., 1969 a

Benzo [b] thien-4-yl methylcarbamate — Mobam.

Mobam residue, cattle forage	Bowman, M. C.; Lowrey, R. S.; Leuck, D. B.; and Beroza, M., 1968 a
Mobam Pediculus h. humanus, sleeve tests	Cole, M. M.; Hirst, J. M.; McWilliams, J. G.; and Gilbert, I. H., 1969 a
Mobam Damalinia ovis, Melophagus ovinus	Heath, A. C. G.; and Millar, E. S., 1970 a

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8-Benzoyloxy-5,7-dibromo-2-methylquinoline. See Brobenzoxaldine.

1-(2-Benzoyloxyethyl)-2-methyl-5-nitroimidazole — Benzoil metronidazole; 9712 RP.

Benzoil metronidazole (9712 RP) giardiasis, humans	Huggins, D. W.; and Correia, 1968 a

Benzyl benzoate — Ascabiol.

Benzyl benzoate — Baker, K. P., 1970 a
Demodex canis

Ascabiol — Devi, G.; and Sisodia, C. S., 1969 a
Sarcoptes scabiei, sheep

Ascabiol — Kale, S. M.; and Panchegaonkar, M. R., 1969 a
sarcoptic mange, goats, not effective

Benzyl benzoate — Mackenzie, R., 1969 a
scabies, negroes

Benzyl benzoate — Mustaffa-Babjee, A., 1968 a
Notoedres cati var. cuniculi, rabbits

Benzyl benzoate — Roychoudhury, G. K.; and Chakrabarty, A. K., 1969 a
demodectic mange, dogs

Benzyl benzoate — Stamps, T. J., 1969 a
scabies, negroes

Benzyl-dimethyl-2-phenoxymethyl-ammonium(3-hydroxy-2-naphthoate). See Bephenium.

N-Benzyl-4-hydroxyphthalimide with 0,0-dimethyl phosphorothioate 0-ester. See 0,0-Dimethyl phosphorothioate 0-ester with N-benzyl-4-hydroxyphthalimide.

7-Benzyloxy-6-n-butyl-3-methoxycarbonyl quinol-4-one. See Methyl benzoquate.

Benzylpenicillin — Ahmed, S. S., 1969 a
effect on growth of Brugia pahangi in Aedes togoi, A. aegypti

Bephenium — Alcopar; Befeniol; Benzyl-dimethyl-2-phenoxymethyl-ammonium(3-hydroxy-2-naphthoate); Bephenium embonate; Bephenium hydroxynaphthoate; Frantin; Hydroxynaphtoate de bephenium; Naphthamon; Naphthomon.

Bephenium hydroxynaphthoate (Alcopar) — Begg, J. D., 1965 a
Great Britain
hookworm, Indian and Pakistani worm

Bephenium embonate — Black, W.J.M., 1964 b
Nematodirus filicollis, N. battus, lambs

Bephenium hydroxynaphthoate — Botero Ramos, D.; Restrepo M., A.; and Guzmán, M., 1964 a
Colombia
hookworms, Ascaris, humans, comparison with tetrachlorethylene

Bephenium hydroxynaphthoate — Brizard, A.; Dorchies, P.; and Basseporte, G., 1970 a
Ascaris, Ankylostoma, dogs

Bephenium hydroxynaphthoate — Campos, R.; et al., 1960 a
ancylostomiasis

Bephenium — Continued.

Bephenium embonate — Chroust, K.; and Lax, T., 1967 a
nematodirosis, sheep

Bephenium hydroxynaphtoate — Chroust, K.; and Lax, T., 1967 a
nematodirosis, sheep

Bephenium — Crighton, G. W., 1968 a
Uncinaria sternocephala; Ancylostomm, dog

Bephenium hydroxynaphthoate — Demidov, N. V., 1968 b
ruminant helminths

Alcopar — Ghadirian, E.; and Bijan, H., [1969 a]
trichostrongylosis, human, 85 patients, 20 completely cured

Bephenium hydroxynaphthoate — Goldsmid, J. M., 1971 a
Ternidens deminutus, human

Bephenium hydroxynaphthoate — Jenkins, H. G., 1969 a
A[ncylostoma] duodenale, whipworm

Bephenium hydroxynaphthoate — Johnson, S. C., 1971 a
hookworm, human

Bephenium compounds — Jones, C. K., 1969 a
Ancyclostoma caninum, dogs

Alcopar (bephenium) — Kho, L. K.; and Markum, A. H., 1962 a
Indonesia
ancylostomiasis, children

Naphthamon — Konopleva, T. K., 1967 a
Ganguleterakis spumosa, mice

Alcopar — Maruashvili, G. M., 1967 a
ancylostomiasis, human

Bephenium embonate — Mondini, S., 1969 a
Nematodirus filicollis

Naphthamon — Nekipelova, R. A.; and Samushonok, V. I., 1969 a
Nematodirus spp., sheep

Naphthomon — Ozerskaia, V. N.; Zinichenko, I. I.; and Faliushin, V. S., 1964 a
haemonchosis, ovine

Bephenium hydroxynaphthoate — Perez, M. D.; and Starling, C. B., 1969 a
ancylostomiasis, human

Bephenium hydroxynaphthoate — Rodrigues da Silva, J.; et al., 1966 a
human intestinal helminths

Bephenium hydroxynaphthoate — Salem, H. H.; et al., 1964 c
ancylostomiasis, trichuriasis, ascariasis, humans

Bephenium — Continued.

Naphthamon uncinaria, foxes	Sokolov, V. A., [1967 b]
Bephenium Capillaria philippinensis, humans	Whalen, G. E.; et al., 1971 a
Frantin sheep helminths	Whitten, L. K., 1962 c

Bephenium embonate. See Bephenium.

Bephenium hydroxynaphthoate. See Bephenium.

Berberis heterobotrys + zelol Hymenolepis nana, Fasciola hepatica, Ascaris suum, white mice	Nuraliev, Îu. N., 1968 a

Bercotox. See Dioxathion.

Berenil — Aceturate of diminazine; Azidine; Diaceturate di-(4-amidinodiphenyl)-triazene (N-1,3); 4,4'-Diamidinodiazoaminobenzene; Di-(4-amidinophenyl)-triazene-(N-1,3)-diaceturate; 4,4-Diamino-diazoaminobenzoldiaceturate; 4,4-Diazo-aminodibenzamidine diaceturate; Diminazine aceturate; Ganaseg.

Berenil Theileria annulata	Aland, A.; and Bergman, L., 1971 a
Azidine Piroplasma bigeminum, biochemical changes of blood, cattle	Arifdzhanov, K. A.; Tagi-Zade, S. I.; Rakhimov, I. Kh.; and Istamov, I. I., 1964 a
Berenil trypanosomiasis, livestock	Auguadra, P. A., 1967 a
Di-(4-amidinophenyltriazen (N-1,3 diaceturate) Babesia caballi, horse	Bryant, J.E.; Anderson, J.B.; and Willers, K.H., 1969 a
Berenil Trypanosom[a] brucei, T. congolense, T. vivax, complement and immune lysis	Clarkson, M. J.; and Awan, M. A. Q., 1969 a
Berenil animal trypanosomes	Davey, D. G., 1958 b
Azidine Eperythrozoon ovis, lambs	D'îakonov, L. P., 1966 b
Berenil Eperythrozoon ovis, lambs	D'îakonov, L. P., 1966 b
Berenil cattle trypanosomiasis	Dorman, A. E., [1966 a] Kenya

Berenil — Continued.

Berenil Trypanosoma vivax, T. congolense	[Dorman, A. E.], 1966 b
Berenil mechanism of trypanocidal action, affinity for DNA	Festy, B.; et al., 1970 a
Ganaseg Trypanosoma evansi	Gatapia, S. L.; and Castillo, A. M., 1962 a
Berenil theileriasis, bovine	Gautam, O. P.; Sharma, R. D.; and Kalra, D. S., 1970 a
Berenil Haemosporidia [spp.], sheep	Georgescu, L., 1970 a
Berenil Trypanosoma brucei, dog	Gitatha, S. K., 1969 a
Berenil Trypanosoma congolense, cattle, length of protection	Gitatha, S. K.; and Maudlin, I., 1969 a
Berenil Trypanosoma vivax	Graber, M., 1968 a
Berenil trypanosomiasis, bovine	Gradil, J.C.N.M., 1969 a
Berenil Babesia herpailuri ultrastructure after Berenil treatment	Hebel, R.; and Dennig, H. K., 1969 a
Berenil Theileria annulata, low effectiveness, cattle	Iskakov, I., 1968 a
Diminazine aceturate resistance in tsetse fly-transmitted trypanosomes	Jones-Davies, W. J., 1968 a
Berenil Trypanosoma congolense, resistance	Jones-Davies, W. J., 1968 b
Berenil Trypanosoma simiae, pigs; T. congolense, mice, cattle	Kenya Department of Veterinary Services, 1969 h
Berenil Babesia caballi	Kirkham, W. W., 1969 a
Berenil ineffective for Babesia equi	Kirkham, W. W.; and Edds, G. T., 1967 a
Ganaseg ineffective for Babesia equi	Kirkham, W. W.; and Edds, G. T., 1967 a

Berenil -- Continued.

Berenil Fr[ancaiella] colchica, calves	Ki͡urtov, N.; and Rashkov, I., 1966 a
Diminazene aceturate Trypanosom[a] vivax, T. congolense, resistance	Leach, T. M., 1969 a
Berenil piroplasmosis, review	Li, P. N.; and Khashimov, T. Kh., 1964 a
Berenil toxicity in dog	Losos, G. J.; and Crockett, E. 1969 a
Berenil Trypanosoma brucei, mice, antibody level	Lumsden, W. H. R., 1969 b
Berenil animal trypanosomes, treatment, review	Marshall, R. S., 1958 a
Berenil trypanosomiasis, intrathecally, monkeys	Ogada, T.; and Nguli, K. N., 1969 a
Berenil human trypanosomiasis, influence on glucose levels, also with insulin	Ogada, T.; and Owino, H., 1969 b
Berenil T[rypanosoma] brucei, in vitro	Onyango, R. J., 1968 a
Berenil toxicity in dog, T[rypanosoma] evansi	Oppong, E. N. W., 1969 a
Ganaseg Babesia bigemina	Pipano, E.; Klinger, I.; and Virag, R., 1968 a
Azidine haemosporodiasis, bovine	Puziĭ, A. D.; and Uzi͡umov, V. P., 1968 a
Berenil chemotherapeutic effect, Trypanosoma rhodesiense, MNRI mice	Raether, W., 1970
Berenil, Trypanosoma congolense, canine	Sobrero, R., 1967 a Somolia
Ganaseg Trypanosoma evansi, biometrical study	Tongson, M. S.; and Tajon, M. M., 1967 a
Berenil Babesia bigemina; B. argentina	Uilenberg, G., 1970 a
Berenil haemosporidioses, cattle	Vecherkin, S. S., 1967 a

Berenil -- Continued.

Berenil cattle, immunity, trypanosomes	Wilson, A. J.; Cunningham, M. P.; and Harley, J. M. B., 1969 a
Berenil trypanosomiasis, bovine	Wilson, A. J.; and Harley, J. M. B., 1968 a
Berenil equine piroplasmosis	Zavagli, Z., 1970 a
Azidine theileriasis, cattle	Zobnin, V. N., 1968 a

Bhallataka. See Semecarpus anacardium.

B.H.C. See Benzene hexachloride, Gamma.

BHS. See Bithionol.

Bichlorhydrate of N,N'-diperonil-5,11-diamino-pentadecano. See N,N'-Dipiperonyl-5,11-diamino-pentadecane.

Bifuran histomoniasis	Gabrovski, G., 1968 a
Bifuran combined with aureomycin, effect on growth of chicks	Lal, H.; and Verma, O. P., 1968 a

Bigumal. See Chlorguanide.

Bilarcil. See Trichlorfon.

Bilawa. See Semecarpus anacardium.

Bilevon. See Hexachlorophene.

Bilevon M. See Niclofolan.

Bilevon R. See Niclofolan.

Biofuran. See Bifuran.

Biomycin. See Chlortetracycline.

Biotrol. See Bacillus thuringiensis.

Biphenylylpiperazine derivatives Plasmodium berghei and Schistosoma mansoni, mice, all ineffective	Duncan, W. G.; and Henry, D. W., 1969 a

Birlane. See Chlorfenvinphos.

N^1:N^3-Bis(4'-amminocinnolyl-6')-guanidine demethiodide (Compound 528) Marshall, R. S., 1958 a
animal trypanosomes, treatment, review

Bis-(β-carbohydrazide-ethyl) sulfone (S 201) Petrányi, G., 1969 a
Schistosoma mansoni in Mastomys natalensis

1,3-Bis(p-chlorobenzylideneamino)guanidine hydrochloride. See Robenzidene.

N,N-Bis-(β-chloroethyl) diamide N'-O-propylene phosphoric acid. See Cyclophosphamide.

N,N-Bis-(2-chloroethyl)-N'-O-propylenephosphoric acid ester diamide. See Cyclophosphamide.

Bis-(5-chloro-2-hydroxy-phenyl)methane. See Dichlorophen.

2,2-Bis(p-chlorophenyl)-1,1-dichloroethane. See TDE.

6,7-Bis(cyclopropylmethoxy)-4-hydroxy-quinolin-3-carbonic acid-ethylester. See Cyproquinate.

2,3-Bis-dehydroemetine-Δ-hydrochloride. See Dehydroemetine.

N,N-Bis(dichloroacetyl)-N,N-bis(2-ethoxyethyl)-1,4-bis(aminoethyl) benzene. See Teclozan.

Bis (2-ethyl isothiocyanate) 1,4-cyclohexane. See trans-1,4-Di-(2-isothiocyanatoethyl) cyclohexane.

2,6-Bis(2'-hydroxy-5'-chlorbenzyl)-4-chlorophenol — G-610.

G-610 Bekhli, A. F.; et al., 1969 a
Hymenolepis nana

G-610 Gladkikh, V. F.; Lychko, N. D.; Sazonova, E. V.; and Lebedeva, M. N., 1969 a
tolerability of drug and its combinations with phenasal in comparison with tolerability of dichlorophene and dichlosale

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Bis (2-hydroxy-3,5-dichlorphenyl) sulphoxide. See Bithionol.

Bis(2-hydroxy-3,5,7-trichlorophenyl)methane. See Hexachlorophene.

3,3'-Bis-(2-imidazolin-2-yl)carbanilide — 1,3-Bis [m-(2-imidazolin-2-yl) phenyl] urea; Compound No. 3.

3,3'-Bis-(2-imidazolin-2-yl)carbanilide Schmidt, G.; Hirt, R.; and Fischer, R., 1969 a
Babesia rodhaini

3,3'-Bis-(2-imidazolin-2-yl)-carbanilide dihydrochloride. See Imidocarb.

1,3-Bis [m-(2-imidazolin-2-yl) phenyl] urea. See 3,3'-Bis-(2-imidazolin-2-yl)carbanilide.

Bis (isothiocyanate-2-ethyl) 1,4-cyclohexane. See trans-1,4-Di-(2-isothiocyanatoethyl) cyclohexane.

trans-1,4-Bis (isothiocyanatoethyl) cyclohexane. See trans-1,4-Di-(2-isothiocyanatoethyl) cyclohexane.

2,2-Bis(p-methoxyphenyl)-1,1,1-trichloroethane. See Methoxychlor.

2,2-Bis(p-methylthiophenyl)-1,1,1-trichloroethane. See Methiochlor.

Bismuth subnitric Gălușcă, E.; Nicolescu, A. N.; and Gălușcă, C., 1970 a
bovine coccidiosis

Bis-(2-oxy-3,5,6-trichlorophenyl)-methane. See Hexachlorophene.

4,4'-Bis(n-sulfinylaminophenyl)sulfone Popoff, I. C.; Singhal, G. H.; and Engle, A. R., 1971 a
activity against Plasmodium berghei tests, mice

1,4-Bis-trichlormethylbenzyl. See 1,4-Bis(trichloromethyl) benzene.

1,4-Bis(trichloromethyl) benzene — 1,4-Bis-trichloromethylbenzol; 1,4-Bis-trichlormethylbenzyl; Chloxyl; GPK; Hetol; Hexachloroparaxylene; Hexachloroparaxylol; Hexachlorparaksilol; WR 17,206.

Hexachloroparoxylene Akopi͡an, V. D.; and Badi͡an, G. O., 1969 a
dicrocoeliosis, sheep

Hexachloroparaxylene (WR 17,206) Aviado, D. M.; Cho, Y. W.; and Smith, J. M., 1969 a
Plasmodium berghei, mice, rats

Hetol Bratanov, V., 1967 a
fascioliasis, rabbits

Hetol Bunnag, D.; et al., 1970 a
opisthorchiasis, humans Bangkok

Hetol Demidov, N. V., 1968 b
ruminant helminths

Hexachloroparaxylol Demidov, N. V., 1968 b
ruminant helminths

Chloxyl Doronin, A. V.; Skarednov, N. I.; Zabozlaeva, E. A.; and Moiseeva, M. I., 1969 a
Opisthorchis felineus

1,4-Bis(trichloromethyl) benzene — Continued.

Chloxyl Opisthorchis felineus, children	Drozdov, V. N., 1967 a
Hexachloroparaxylene Opisthorchis felineus, children	I͡arovai͡a, R. I., 1968 a
Hexachloroparaxylene fascioliasis, swine	Kabaloev, A. D., 1968 a
Chloxyl elimination, rat feces	Lebedeva, M. N.; and Krilova, A. S., 1968 a
Chloxyl (1,4-bis-trichlormethylbenzyl) absorption, accumulation, elimination, white rats	Lebedeva, M. N.; and Krilova, A. S., 1970 a
Hetol Fasciola hepatica	Mondini, S., 1969 a
Hexachlorparaxylol haemonchosis, ovine	Ozerskai͡a, V. N.; Zinichenko, I. I.; and Faliu͡shin, V. S., 1964 a
Hetol Fasciola hepatica	Pécheur, M., 1969 a
Hexachloroparaxylene Opisthorchis felineus, human	Plotnikov, N. N., et al., 1967 a
Chloxyl Opisthorchis felineus, human	Plotnikov, N. N.; et al., 1967 c
Hetol trematodes, livestock	Potoček, M., 1970 a
Hexachloroparazylol Fasciola, Dicrocelium, histological effect	Reznik, G. K., 1968 c
GPK (hexachlorparaxylol) opisthorchis, foxes	Sokolov, V. A., [1967 b]
Hexachloroparaxylol fascioliasis	Veselova, T. P.; et al., 1968 a
1,4-Bis-trichloromethylbenzol toxicity, rats	Yokogawa, M.; et al., 1969 a
1,4-Bis-trichloromethylbenzol Clonorchis sinensis, human, mass treatment	Yokogawa, M.; et al., 1969 c
Hetol fascioliasis, cattle, sheep	Żarnowski, E.; et al., 1967 a

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1,4-Bis-trichloromethylbenzol. See 1,4-Bis(trichloromethyl) benzene.

Bis (2,4,5-trichlorophenol) piperazine salt. See Triclofenol piperazine.

Bithionol — Actamer; BHS; Bis (2-hydroxy-3,5-dichlorphenyl) sulphoxide; Bithionol sulfoxide; Bitin; Bitin-S; 2,2'-Sulfinyl-bis(3,5-dichloro-phenyl); Sulfoxide of bithionol; 2,2'-Thiobis-4,6'-dichlorphenol; Tremanol.

Bithionol Fasciola hepatica, human	Ashton, W. L. G.; et al., 1970 a
Tremanol anoplocephaliasis, monieziasis, paramphistomiasis, avian cestodes	Bankov, D., 1968 a
Tremanol mixed infections of Ascaridia galli; Heterakis gallinarum; Raillietina spp.	Bankov, D.; Stanev, S.; and Lalov, N., 1969 a
Tremanol Raillietina cesticillus, turkeys	Bratanov, V., 1967 b
Bis (2-hydroxy-3,5-dichlorphenyl) sulphoxide fascioliasis, cattle, sheep	Chroustová, E.; Willomitzer, J.; and Borovansky, A., 1969 a
Bithionol (Actamer) Fasciola hepatica, rat	Dawes, B., 1966 c
Bithionol ruminant helminths	Demidov, N. V., 1968 b
Bithionol + hexachlorophene cattle, Fasciola hepatica	Dorsman, W., 1969 b
Bitin S + hexachlorophene Fasciola hepatica, cattle	Dorsman, W., 1969 b
Bithionol with phenasal tolerance in laboratory animals	Gladkikh, V. F.; Lebedeva, M. N.; and Sazonova, E. V., 1968 a
Bis (2-hydroxy 3,5-dichlorophenyl) sulfoxide Fasciola gigantica, Paramphistomum microbothrium, mutons, zebus	Guilhon, J. C.; and Graber, M., [1967 d]
Bithionol paragonimiasis, children, comparison with diethylcarbamazine	Gutman, R. A.; Liu, J. C.; Cheng, J. T.; and Kuo, C. C., 1969 a
Bithionol thin-layer chromatographic technique, identification	Inoue, T.; and Juniper, K. (jr.), 1969 a

Bithionol — Continued.

Bithionol Paragonimus westermani, humans	Kim, J. S., 1970 a South Korea
Bitionol + phenasal Hymenolepis nana, mice	Krotov, A. I.; Akuginova, Z. D.; Braude, M. B.; and Bekhli, A. F., 1968 a
Bithionol Paramphistomum ichikawai, cattle	Mereminskiĭ, A. I.; Artemenko, Iu. G.; and Gluzman, I. Ia., 1969 a
Tremanol Paramphistomum ichikawai, cattle	Mereminskiĭ, A. I.; Artemenko, Iu. G.; and Gluzman, I. Ia., 1969 a
Bithionol Paramphistomum microbothrium, calves	Mereminskiĭ, A. I.; and Gluzman, I. Ia., 1968 a
Bithionol Moniezia; Fasciola hepatica	Mondini, S., 1969 a
Bithionol cerebral paragonimiasis	Oh, S. J., 1967 a
Bithionol in vitro effects on enzymes, Fasciola hepatica	Panitz, E.; and Knapp, S. E., 1970 a
Bitin-S Fasciola, cattle	Pasion, P. Z.; and Reyes, P. V., 1970 a
Bithionol Moniezia, lambs	Patshaguliev, B., 1968 a
Bithionol monieziasis, ovine, bovine	Pouplard, L.; Pecheur, M.; and Pandey, V. S., 1970 a
Bithionol sheep liver fluke, adult	Samson, K. S.; Wilson, G. I.; and Allen, R. W., 1969 a
Bithionol sulfoxide sheep liver fluke	Samson, K. S.; Wilson, G. I.; and Allen, R. W., 1969 a
Bithionol paramphistomiasis, cattle	Vasil'ev, A. A.; et al., 1967 a
Bithionol Capillaria philippinensis, humans	Whalen, G. E.; et al., 1971 a
Bis(2-hydroxy-3,5-dichlorophenyl) sulphoxide fascioliasis	Willomitzer, J.; et al., 1971 a

Bithionol — Continued.

BHS Fasciola hepatica	Willomitzer, J.; Chroustova, E.; and Kursa, J., 1969 a
Bithionol Eurytrema pancreaticum	Yoon, Y. H.; and Lee, C. E., 1968 a
Bithionol Fasciola hepatica; F. gigantica, sheep	Zhuravets, A. K., 1968 a

Bithionol sulfoxide. See Bithionol.

Bitin. See Bithionol.

Bitin-S. See Bithionol.

Bitoscanate — Jonit; Phenylene 1,4-diisothiocyanate; Preparation 16842; WM 842.

Phenylene-di-iso-thiocyanate Ancylostoma duodenale, children	Bhandari, B.; and Shrimali, L. N., 1969 a
Phenylene di-isothiocyanate = bitoscanate = Jonit (Preparation 16842) Hoechst Ancylostoma duodenale, human	Bhandari, B.; and Singh, S. V., 1969 a
Phenylene-diisothiocyanate (Jonit) hookworm, humans	Botero Ramos, D.; and Perez C., A., 1970 a Colombia
Phenylene 1,4-disothiocyanate Necator americanus	Bunnag, D.; and Harinasuta, T., 1968 a
Bitoscanate ascariasis, hookworm	Gaitonde, B. B.; Kamat, R. A.; Kulkarni, H. J.; and Vakil, B. J., 1969 a
Bitoscanate hookworm, human	Johnson, S. C., 1971 a
Phenylen-diisothiocyanat-(1,4) Ancylostoma caninum, Toxascaris leonina, Taenia pisiformis, dogs	Lämmler, G.; and Eberhard, S., 1969 a
Phenylene-diisothiocyanate Ancylostoma caninum, larvae	Lämmler, G.; Srivastava, V. K.; and Zahner, H., 1970 a
Bitoscanate = Jonit intestinal parasites, humans	Mutalik, G. S.; Gulati, R. B.; and Iqbal, A. K., 1970 a Shinoli, India

Blue copper vitriol. See Cupric sulfate.

Bluestone. See Cupric sulfate.

Blue vitriol. See Cupric sulfate.

Bonaid. See Buquinolate.

Bornex
Pediculus humanus, school children
Hopper, J. M. H., 1971 a

Bovizole. See Thiabendazole.

7-Br-6-Cl-febrifugine. See dl-7-Bromo-6-chloro-3-(3-hydroxy-2-piperidyl)acetonyl)-4(3H)-quinozolinone hydrobromide.

Brobenzoxaldine — AI-307 (with Broxyquinoline); 8-Benzoyloxy-5,7-dibromo-2-methylquinoline; 5,7-Dibromo-8-benzoyloxyquinaldine; 5,7-Dibromo-2-methyl-8-benzoyloxyquinoline; Intestopan (with Broxyquinoline); Intestopan forte (with Broxyquinoline).

AI-307
amoebiasis, intestine
de Carvalho, H. T.; Ferreira, L. F.; and Camillo-Coura, L., 1963 b

Brobenzoxaldine
Giardia lamblia
Edelweiss, E. L.; and Vieira, L., 1965 b

Brobenzoxaldine-Broxyquinoline (Intestopan)
Giardia lamblia
Link K., A.; and Cassorla L., E., 1967 a

Intestopan forte
protozoan diarrhea, humans
Mahajan, K. R., 1970 a
Nepal

Intestopan
giardiasis, children, diarrhea
Mathur, P. S.; and Kapoor, S. C., 1965 a
India

Intestopan
human amoebiasis
Nascimento, F. G.; and Conte, F. A., 1968 a

Bromacil (5-bromo-6-methyl-3(1-methylpropyl) uracil)
herbicides, laboratory trials, ticks
Michinja, S. J., 1969 a

4'-Brom-2,6-dihydroxybenzanilide. See Resorantel.

Bromelia pinguin
anthelmintic action
Ascaris, Trichuris, human
Martinez Marañón, R.; and Fragoso Galeana, V., 1969 a

Bromex. See Naled.

Bromhydric arecoline. See Arecoline.

3-Bromoacetylcarbazole
Plasmodium berghei, mice
Brown, V. H.; Keyanpour-Rad, M.; and DeGraw, J. I., 1971 a

dl-7-Bromo-6-chloro-3-(3-hydroxy-2-piperidyl)acetonyl)-4(3H)-quinozolinone hydrobromide — 7-Br-6-Cl-febrifugine; None.

dl-7-Bromo-6-chloro-3-(3-hydroxy-2-piperidyl) acetonyl)-4(3H)-quinozolinone hydrobromide
avian coccidiosis
Reid, W. M., 1969 a

Bromocyclen. See Alugan.

O-(4-Bromo-2,5-dichlorophenyl diethyl phosphorothionate. See Bromophos-ethyl.

O-(4-Bromo-2,5-dichlorophenyl) O,O'-dimethyl phosphorothioate. See Bromophos.

O-(4-Bromo-2,5-dichlorophenyl) O-methyl phenylphosphonothioate. See O-(2,5-Dichloro-4-bromophenyl) O-methylphenylthiophosphonate.

O-(4-Bromo-2,5-dichlorophenyl) O-propyl methylphosphonothioate (CELA K-159)
Hypoderma lineatum; H. bovis, cattle
Drummond, R.O.; Darrow, D.I.; and Gladney, W.J., 1970 a

6-Bromo-α-(diheptylaminomethyl)-9-phenanthrenemethanol hydrochloride. See Phenanthrene methanol.

2-Bromo-4,5-dimethoxy-N,N'-bis(diethyl-aminoethyl) aniline
Plasmodium berghei; P. gallinaceum
Stogryn, E. L., 1969 a

5-Bromomethyl-1,2,3,4,7,7-hexachlorobicyclo-2,2,1-heptene. See Alugan.

5-Bromo-6-methyl-3(1-methylpropyl) uracil. See Bromacil.

Bromophenophos — Acedist; Ph. 1882; Phosphate diacid 2-(4,4',6,6'-tetrabromo-2'-hydroxy-biphenyl); 4,4',6,6'-Tetrabromo-2,2'-biphenyldiol mono (dihydrogen phosphate).

Ph. 1882 residue in milk, after distomiasis treatment, cattle	de Boer, H. B.; and Kleinepier, J. F., 1969 a
Bromophenophos Fasciola hepatica; F. gigantica, sheep	Guilhon, J. C.; Graber, M.; and Barnabé, R., 1970 a
Bromophenophos helminths, sheep, zebu cattle	Guilhon, J.C.; Graber, M.; and Birgi, E., 1970 a Chad
Ph. 1882 Fasciola hepatica	Kruyt, W.; and van der Steen, E. J., 1969 a
Bromophenophos toxicity	van Miert, A. S. J. P. A. M., and Groeneveld, H. W., 1969 a
Ph. 1882 Fasciola hepatica, field trials, compared with hexachlorophene	Reinders, J. S., 1969 a
Acedist Fasciola hepatica, cattle	Reinders, J. S., 1971 a

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p-Bromophenyl isothiocyanate Ascaridia galli, hens	Torda, M.; and Pačenovský, J., 1968 a

Bromophos — O-(4-Bromo-2,5-dichlorophenyl) 0,0-dimethyl phosphorothioate; 0,0-Dimethyl-0-2,5-dichloro-4-bromophenyl-thionophosphate; SHG 1942.

Bromophos cholinesterase inhibition studies	Ackermann, H., 1969 a
Bromophos presence in fetus, rats	Ackermann, H.; and Engst, R., 1970 a
Bromophos blowfly strike, evaluation of technique	Du Toit, R., 1968 c
Bromophos Trichinella spiralis, mice	Fitzner, J., 1967 a
SHG 1942 Damalinia ovis, Melophagus ovinus	Heath, A. C. G.; and Millar, E. S., 1970 a
SHG 1942 Lucilia sericata, sheep	Heath, A. C. G.; and Tenquist, J. D., 1971 a

Bromophos — Continued.

Bromophos toxicity studies, experimental animals	Kinkel, J.; Muačević, G.; Sehring, R.; and Bodenstein, G., 1966 a
Bromophos ticks, mites, reptiles, birds	Noeggerath, N., 1969 a
Bromophos organophosphorus and carbamate resistant, Boophilus microplus	Roulston, W. J.; Stone, B. F.; Wilson, J. T.; and White, L.I., 1968 a

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Bromophos-ethyl — O-(4-Bromo-2,5-dichlorophenyl diethyl phosphorothionate; CA-6340; Diethyl-0-(4-bromo-2,5-dichlorphenyl)-thiophosphate; 0,0-Diethyl-0-2,5-dichloro-4-bromophenyl thionophosphate; Ethylbromophos.

Ethylbromophos detection, biological material, chromatography	Fischer, R.[2]; and Plazer-Altenburg, D., 1969 a
Bromophos ethyl Damalinia ovis, Melophagus ovinus	Heath, A. C. G.; and Millar, E. S., 1970 a
Bromophos-ethyl Lucilia sericata, sheep	Heath, A. C. G.; and Tenquist, J. D., 1971 a
Bromophos ethyl organophosphorus and carbamate resistant, Boophilus microplus	Roulston, W. J.; Stone, B.F.; Wilson, J. T.; and White, L.I., 1968 a
Bromophos ethyl (CA-6340) Dermatobia hominis, cattle	Rueda H., C.; and Mateus V., G., 1968 a
Bromophos ethyl Boophilus microplus, cattle	Wharton, R. H.; Roulston, W. J.; Utech, K. B. W.; and Kerr, J. D., 1970 a

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3,4,5-Bromosalicylanilide. *See* Bromsalans.

5-Bromosalicylic acid-4'-bromanilide. *See* Bromsalans.

Bromothymol Taenia taeniaformis, cat	Mattila, M.; and Takki, S., 1966 a

Bromsalans — Agramed; 3,4,5-Bromosalicylanilide; 5-Bromosalicylic acid-4'-bromanilide; BS 1466; Diaphene; 3,5-Dibromosalicylanilide; 4',5-Dibromosalicylanilide; 3,5-Dibromosalicylic acid-4'-bromanilide; Dibromsalan; Hilomid; Kholomid; Metabromsalan; Mitenyl; Tribromo hilomid; 3,4',5-Tribromosalicylanilide; Tribromsalan; Trinoin.

Hilomid (kholomid) and Iod-cyano-nitrophenol Fasciola hepatica	Bankov, D., 1968 a

Bromsalans — Continued.

Bromosalicylic anilids Fasciola hepatica, sheep	Boray, J. C., [1967 b]
Mitenyl Fasciola hepatica, bovine	Chirol, Cl.; and David, A., 1967 a
4',5 Dibromosalicylanilide Fasciola hepatica, bovine and ovine	Dannonay, B., 1968 a
3,4',5 Tribromosalicylanilide Fasciola hepatica, bovine and ovine	Dannonay, B., 1968 a
Hilomid Fasciola hepatica, cattle, poor results	Dorsman, W., 1969 b
Tribromo hilomid Fasciola hepatica, cattle, poor results	Dorsman, W., 1969 b
Hilomid Fasciola gigantica, sheep	Güralp, N.; and Weissenburg, H., 1969 a
Tribromsalan Fasciola hepatica, cattle	Hiepe, T.; von der Ahe, C.; Rüffle, E.; and Trolldenier, H., 1970 a
Bromsalan trematodes, livestock	Potoček, M., 1970 a
5-Bromosalicyl-4'-bromanilide Fasciola hepatica, albino rats	Ray, R. J., 1970 a
Trinoin fascioliasis	Veselova, T. P.; and Doroshina, M. V., 1969 a
Bromosalicylanilids fasciolosis, sheep	Vodrážka, J., 1968 a
Dibromsalicylanilid and tribromsalicylanilid fasciolosis, sheep	Vodrážka, J., 1968 a
BS 1466 (Bromsalan) Fasciola hepatica	Willomitzer, J.; Chroustová, E.; and Kursa, J., 1969 a
Trinoin Fasciola hepatica; F. gigantica, sheep	Zhuravets, A. K., 1968 a

Brotianide — 2-Acetoxy-3-bromo-5-chloro-N-(4'bromophenyl)-thionobenzamide; Bay 4059.

Bay 4059 Fasciola hepatica, sheep	Roseby, F. B.; and Boray, J. C., 1970 a

Broxyquinoline — AI-306 (with 5,7-Dibromo-8-hydroxyquinaldine); AI-307 (with Brobenzoxaldine); 5,7-Dibromo-8-hydroxyquinoline; 5,7-Dibromo-8-quinolinol; Intestopan (with Brobenzoxaldine); Intestopan forte (with Brobenzoxaldine).

AI 306 amoebiasis, intestine	de Carvalho, H. T.; Ferreira, L. F.; and Camillo-Coura, L., 1963 b
AI-307 amoebiasis, intestine	de Carvalho, H. T.; Ferreira, L. F.; and Camillo-Coura, L., 1963 b
Broxyquinoline Giardia lamblia	Edelweiss, E. L.; and Vieira, L., 1965 b
Broxoquinoline-Brobenzoxaldine = Intestopan Giardia lamblia	Link K., A.; and Cassorla L., 1967 a
Intestopan forte protozoan diarrhea, humans	Mahajan, K. R., 1970 a Nepal
Intestopan giardiasis, children, diarrhea	Mathur, P. S.; and Kapoor, S. C., 1965 a India
Intestopan human amoebiasis	Nascimento, F. G.; and Conte, F. A., 1968 a

Bryrel. See Piperazine.

Bubulin. See Trichlorfon.

Bulan (2-nitro-1,1-bis (p-chlorophenyl) butane effects on mammalian cells and virus infections	Gabliks, J.; and Friedman, L., 1969 a

Bunamidine — Bunamidine chloride; Bunamidine hydrochloride; Bunamidine hydroxynaphthoate; Scolaban.

Bunamidine tapeworms, dogs, cats	Arundel, J. H., 1970 a
Bunamidine Echinococcus granulosus, dogs	de Chanéet, G., 1970 a
Bunamidine hydrochloride cestodes, dogs	Cook, B. R., 1970 a New Zealand
Bunamidine hydrochloride Dipylidium caninum; Echinococcus granulosum, dog	Crighton, G. W., 1968 a
Bunamidine pharmacodynamic properties	Eyre, P., 1968 a

Bunamidine — Continued.

Bunamidine hydrochloride Echinococcus granulosus, strobilate stage, dogs	Gemmell, M. A., 1968 a
Bunamidine hydroxynaphthoate Echinococcus granulosus, strobilate stage, dogs	Gemmell, M. A., 1968 a
Bunamidine chloride T[a]enia echinoco[ccus]	Guilhon, J. C.; Jolivet, G.; and Marchand, A., 1969 a
Bunamidine hydroxynaphthoate ovine monieziasis	Pouplard, L.; Pecheur, M.; and Pandey, V. S., 1970 a
Bunamidine hydroxynaphthoate Echinococcus granulosus, dogs	Shearer, G. C.; and Gemmell, M. A., 1969 a
Bunamidine hydrochloride Echinococcus granulosus, dogs (exper.), given within gelatin capsules versus given alone	Williams, J.F.; and Trejos W., A., 1970 a

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Bunamidine chloride. See Bunamidine.

Bunamidine hydrochloride. See Bunamidine.

Bunamidine hydroxynaphthoate. See Bunamidine.

Buquinolate — Bonaid; Diisobutoxy-6,7-hydroxy-4-quinolyl-3-carboxylate ethyl; Ethyl-4-hydroxy-6,7-diisobutoxy-3-quinolinecarboxylate; Noraid.

Buquinolate toxicity, poultry, and small mammals	Borgmann, A. R.; et al., 1966 a
Buquinolate coccidiostat, birds	Brewer, R. N.; and Reid, W. M., 1966 a
Buquinolate coccidiosis, drug withdrawal, floor pen trials	Brewer, R. N.; Reid, W. M.; and Johnson, J. K., 1968 a
Buquinolate coccidiosis, chick growth	Chang, T. S.; Butters, H. E.; and Johnson, C. A., 1966 a
Buquinolate coccidiosis, avian, spectrophotofluorometric determination	Cox, P. L.; Hollifield, R. D.; and Heotis, J. P., 1966 a
Buquinolate Eimeria spp.	Dunkley, M.J.W., 1970 a
Buquinolate coccidiostatic efficacy, particle size	Eckman, M. K.; Kohls, R.E.; and Humphrey, R. P., 1969 a
Buquinolate coccidiosis, avian, poultry side effects	Edgar, S. A.; and Flanagan, C., 1966 a

Buquinolate — Continued.

Buquinolate coccidiosis, avian	Engle, A. T.; Humphrey, R. P.; and Johnson, C. A., 1966 a
Buquinolate coccidiosis, avian	Hebert, T.; Lawton, T.; Waterbury, W. E.; and Johnson, C. A., 1966 a
Buquinolate residues, chickens	Herrett, R. J.; Williams, C. W.; Klein, G. M.; and Heotis, J. P., 1966 a
Buquinolate Eimeria tenella, development and oocyst suppression, chickens	Leatham, W. D.; and Engle, A. T., 1970 a
Buquinolate coccidiosis, avian, weight gains, feed conversion	Lott, R. L., 1966 a
Buquinolate Eimeria tenella, chicks, effective	McLoughlin, D. K., 1970 a
Buquinolate drug resistance, Eimeria strains	McManus, E. C.; Campbell, W. C.; Cuckler, A. C., 1968 a
Buquinolate coccidiosis, avian, efficacy studies	Morrison, W. D.; Ferguson, A. E.; Connell, M. C.; and McGregor, J. K., 1966 a
Buquinolate toxicity, growing pullets and laying hens	Nikolaiczuk, N., 1966 a
Buquinolate coccidiosis, review	Raines, T. V., 1968 a
Buquinolate avian coccidiosis	Reid, W. M., 1969 a
Buquinolate Eimeria tenella, chick embryo	Ryley, J. F., 1968 a
Buquinolate Plasmodium berghei, mice, Eimeria tenella, chicks	Ryley, J. F.; and Peters, W.[4], 1970 a
Buquinolate broiler chickens, artificial coccidiosis	Sadler, C. R.; Day, E. J.; and French, J. E., 1966 a
Buquinolate coccidiosis, broiler chickens	Sadler, C. R.; Day, E. J.; and French, J. E., 1968 a
Buquinolate Eimeria tenella	Ševčik, B.; et al., 1968 a
Buquinolate Eimeria tenella, chicks	Spencer, C. F.; et al., 1966 a

Buquinolate — Continued.

Buquinolate coccidiosis, pullet growth and egg production	Stephens, J. F.; Barnett, B. D.; and Butters, H. E., 1966 a
Buquinolate anticoccidial	Yvoré, P.-A.-E., 1969 a
Buquinolate coccidiosis, Numida meleagris	Yvoré, P.-A.-E., 1969 b
Buquinolate Eimeria spp.	Yvoré, P.-A.-E.; and Aycardi, J., 1968 a

Butacarb. See 3,5-Di-t-butylphenyl methylcarbamate.

Butea frondosa extract. See Palasonin.

Butimide. See Magnesium hexafluorosilicate.

Butonate — 0,0-Dimethyl-2,2,2-trichloro-1-n-butyryloxyethyl phosphonate.

Butonate rate of resorption from udder, cattle	Dedek, W.; and Schwarz, H., 1967 a
Butonate residues, cattle, pigs, ^{32}P label	Dedek, W.; and Schwarz, H., 1970 a
Butonate Ascaris lumbricoides, cholinesterase inhibition	Knowles, C. O., 1965 a

2-(2-Butoxyethoxy)ethyl thiocyanate — Lethane 384.

Lethane 384 stable flies	Tynes, J. S.; Burns, E. C.; and Wilson, B. H., 1968 a
Lethane 384 Haematobia irritans, dairy cows, spraying	United States Department of Agriculture. Agricultural Research Service. Entomology Research Division, 1968 b

2-N-Butyl aminotridecane hydrochloride Nippostrongylus braziliensis	Ševčik, B.; and Daněk, J., 1968 a
n-Butyl bromide taeniid ovicides, screening tests	Mackie, A.; and Parnell, I. W., 1967 a

4-tert-Butyl-2-chlorophenyl-N-methyl-O-methylphosphoramidate — Crufomate; Dowco 132; Kempak; Montrel; Ruelene; Ruelene 8-DP; Ruelene 25E; Ruelene 25 W.

Crufomate toxicity, cattle, antidotes	Anderson, P. H.; and Machin, A. F., 1969 a
Crufomate sheep and cattle, blood cholinesterase activity	Anderson, P. H.; Machin, A. F.; and Hebert, C. N., 1969 a

4-tert-Butyl-2-chlorophenyl-N-methyl-O-methylphosphoramidate — Continued.

Ruelene cattle grubs	Arnett, W. H.; and Lauderdale, R. W., [1963 a]
Ruelene anthelmintic trials, Trichostrongylus, Haemonchus	Banks, J. A. W., 1961 d
Ruelene 25 W oculo-vascular myiasis, sheep	Basson, P. A., 1966 b
Ruelene livestock ectoparasites	Brannon, D. H., 1962 b; 1963 b
Crufomate livestock insects	Brooks, H.L.; and Gates,D.E., 1970 a
Ruelene Hypoderma spp.	Brown, F. G., 1964 a
Ruelene Oestrus ovis	Buchanan, R. S.; Dewhirst, L. W.; and Ware, G. W., 1969 a
Ruelene Trichinella spiralis, mice	Campbell, W. C.; and Cuckler, A. C., 1967 b
Ruelene 8-DP gastrointestinal helminths, cattle	Costa, H. M. de A.; Freitas, M. G.; and Guimarães, M. P., [1970 a]
Ruelene insect and mite control, beef cattle, sheep and goats	Cress, D. C., 1971 b
Crufomate Hypoderma lineatum, cattle	Drummond, R. O.; Gladney, W. J.; Whetstone, T. M.; and Ernst, S. E., 1970 a
Ruelene Otobius megnini, cattle	Drummond, R. O.; Whetstone, T. M.; and Ernst, S. E., 1967 b
Kempak worms, sheep	Halhead, W. A., 1969 a
Ruelene Hypoderma bovis; H. lineatum	Howe, E. C.; Roselle, R.; and Bergman, P., 1962 a
Ruelene cattle grubs	Howe, E. C.; Roselle, R. E.; and Bergman, P., 1962 b
Ruelene cattle grub	Iowa State University of Science and Technology, Cooperative Extension Service, 1967 a
Crufomate Hypoderma bovis, possible toxicity to cattle	Khan, M. A., 1969 a
Ruelene hypodermiasis, bovine	Knowlton, G. F.; Thomas, D.W.; and Roberts, R.S., [1968? a]

4-tert-Butyl-2-chlorophenyl-N-methyl-O-methylphosphoramidate — Continued.

Crufomate Hypoderma lineatum, H. bovis	Loomis, E. C.; Crenshaw, G. L.; Bushnell, R. B.; and Dunning, L. L., 1970 a
Ruelene toxicity, laboratory animals	McCollister, D. D.; et al., 1968 a
Ruelene (Montrel) sheep, worm control	McLean, J. W., 1962 b New Zealand
Ruelene livestock ectoparasites	Neilson, C. L.; Rich, G. B.; and Procter, P. J., [1970 a]
Ruelene [Hypoderma], reindeer	Nepoklonov, A. A.; Bri͡ushinin, P. I.; and Vokuev, V. P., 1968 a
Ruelene in vitro effects on enzymes, Fasciola hepatica	Panitz, E.; and Knapp, S. E., 1970 a
Ruelene H[ypoderma] silenus	Popov, A.; Petkov, A.; and Vulchovski, I͡a., 1967 a
Ruelene insects, livestock	Procter, P. J.; and Gurba, J. B., [1962? a]
Ruelene sucking lice, range cattle	Rich, G. B., 1963 a
4-tert-Butyl-2-chlorophenyl methylphosphoramidate effect on reproduction, rats	Rumsey, T. S.; Cabell, C. A.; and Bond, J., 1969 a
Ruelene Hypoderma bovis, inhibition of cholinesterase	Steward, C. C., 1969 a
Ruelene 25E warble fly eradication	Thornberry, H., 1968 a Ireland

4-tert-Butyl-2-chlorophenyl-N-methyl-O-methylphosphoramidate — Continued.

Ruelene horn flies, Hypoderma	Tynes, J. S.; Burns, E. C.; and Wilson, B. H., 1968 a
Ruelene cattle grubs, systemic	United States Department of Agriculture. Agricultural Research Service. Entomology Research Division, 1968 a
Ruelene Haematobia irritans, dipping	United States Department of Agriculture. Agricultural Research Service. Entomology Research Division, 1968 b
Ruelene Hypoderma lineatum; H. bovis	United States Department of Agriculture. Agricultural Research Service. Entomology Research Division, 1970 d
Ruelene lice, cattle	United States Department of Agriculture, Agricultural Research Service, Entomology Research Division and Animal Disease and Parasite Research Division, 1969 a
Crufomate toxicity, cattle, not causing abortion	White, D. S.; McKeon, F.; and O'Loughlin, J., 1970 a

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4-Butyl-1-(p-hydroxyphenyl)-2-phenyl-3,5-pyrazolidinedione. See p-Hydroxyphenylbutazone.

1-(p-Butylphenyl)-1,2-dihydro-2,2-dimethyl-4,6-diamino-s-triazine (BW57-43) Trypanosoma spp., dihydrofolate reductase, inhibition in vitro	Jaffe, J. J.; McCormack, J.J. (jr.); and Gutteridge, W.E., 1969 a

Butynorate. See Dibutyltin dilaurate.

Cabimicin. See Trichomycin.

Cadmium ascariasis, swine	Dol'nikov, Iù. Ià., 1959 c
Cadmium oxide Trichinella spiralis, mice	Campbell, W. C.; and Cuckler, A. C., 1967 b
Calcium arsenate ruminant helminths	Demidov, N. V., 1968 b, 41
Calcium arsenate Avitellina centripunctata, sheep	Shakiev, E. Sh., 1969 a
Calcium arsenite Opisthorchis felineus in Bithynia leachi	Beer, S. A., 1969 a
Calcium chloride Fasciola hepatica intermediate hosts	Arru, E.; and Mura, D., 1969 a
Calcium chloride bovine coccidiosis	Găluşcă, E.; Nicolescu, A. N.; and Găluşcă, C., 1970 a
Calcium cyanamide Fasciola hepatica intermediate hosts	Arru, E.; and Mura, D., 1969 a
Calcium cyanamide Opisthorchis felineus in Bithynia leachi	Beer, S. A., 1969 a
Calcium cyanamide intermediate hosts of Fasciola hepatica	Pécheur, M., 1969 a
Calcium cyanamide snail vectors, Moniezia	Pouplard, L.; Pecheur, M.; and Pandey, V. S., 1970 a
Calcium cyanamide molluscicide, fascioliasis control	Ross, J. G., 1970 b

Calcium phosphate, Monobasic -- Superphosphate.

Superphosphate Strongylus larves, not effective	Boloanţa, Tr.; Simionescu, E.; and Orbulescu, D., [1968 a]
Superphosphate fertilizers with noxius effect on Strongylus larvae	Boloantă, T.; Simionescu, E.; and Orbulescu, C., 1968 b
Superphosphate strongylosis, horses sheep	Niculescu, A.; and Purcherea, A., 1960 a

Calomel. See Calomelol.

Calomelol — Calomel.

Calomel Octomitus truttae, trout	Deufel, J., 1963 a

Cambendazole -- 5-Isopropoxycarbonylamino-2-(4-thiazolyl) benzimidazole; 2-(4-Thiazolyl)-5-isopropoxycarbonylaminobenzimidazole.

Cambendazole cattle nematodes	Baker, N. F.; and Walters, G. T., 1971 a
Cambendazole gastrointestinal nematodes, cattle	Egerton, J. R.; et al., 1970 a

Cambendazole — Continued.

Cambendazole swine (exper.), Ascaris suum, Strongyloides ransomi	Egerton, J. R.; et al., 1970 b
5-Isopropoxy-carbonylamino-2-(4-thiazolyl)benzimidazole sheep helminths	Egerton, J. R.; and Campbell, W. C., 1970 a
Cambendazol Syngamus trachea, poultry	Enigk, K.; and Dey-Harza, A., 1970 b
Cambendazol Trichostrongylus tenuis	Enigk, K.; and Dey-Hazra, A., 1971 a
Cambendazol Ostertagia and Cooperia spp., calves	Stoye, M.; Enigk, K.; and Bürger, H. J., 1971 a

Cambimex trichomoniasis, human, ineffective	Maldonado, H. G., 1962 a

Camolar. See Cycloguanil.

Camoquin. See Amodiaquin.

Caparsolate. See Arsenamide.

Caparsolate sodium. See Arsenamide.

Caracide. See Diethylcarbamazine.

Carbacide. See Carbaryl.

Carbamates detection in biological matter, analysis	Ackermann, H.; Lexow, B.; and Plewka, E., 1969 a
Carbamates filariasis, humans, psychiatric disorders	Juillet, P.; et al., 1964 a
Carbamates analysis by means of O-dianisidine oxidation reactions	Wilhelm, K.; Matković, J.; and Weber, K., 1968 a
Carbamates drug-induced abnormalities, experimental animals	Wirth, W.; and Gösswald, R., 1965 a

Carbarsone — Carbasone; Carbazone; Carb-O-Sep; Para-ureidobenzenearsonic acid; p-UBAA; p-Ureidobenzenearsonic acid.

p-Ureidobenzene arsonic acid Histomonas meleagridis	Bariselle, J.C.P., 1968 a
Para-ureidobenzenearsonic acid effect of cupric sulfate, efficacy, Histomonas meleagridis, turkeys	Bowen, T.E.; Sullivan, T. W.; and Grace, O. D., 1971 a
p-Ureidobenzenearsonic acid histomoniasis, addition of cupric sulfate increases mortality	Bowen, T. E.; Sullivan, T.W.; Grace, O.D.; and Mitchell, R. J.^{2}, 1969 a

Carbarsone — Continued.

Carbazone amoebiasis, human, encephalitis complication	Céspedes Fonseca, R.; and Urcuyo Gallegos, C., 1948 a
Carb-o-sep trichomoniasis, pigeons	Devos, A.; Viaene, N.; and Devriese, L., 1969 a
Carbarsone Entamoeba histolytica, aldolase activity	Kalra, I. S.; Dutta, G. P.; and Rao, V. K. M., 1969 a
Carbarsone effect on Entamoeba histolytica proteolytic activity	Kalra, I. S.; Sabri, M. I.; Dutta, G. P.; and Rao, V. K. M., 1970 a
Carbasone children, balantidiasis, amoebiasis	Loria Cortes, R., 1961 a
Carb-O-Sep Histomonas meleagridis, turkeys	Mitrovic, M.; and Schildknecht, E. G., 1970 a
Carb-O-Sep turkeys	Nelson, F.E.; and Nelson, R. E., 1969 a
Carbarsone histomonostat, effect on turkey performance	Salmon, R. E., 1969 a
Carb-O-Sep histomoniasis, turkeys, performance effect	Waldroup, P. W.; et al., 1969 a
Carb-O-Sep no effect on turkey poult performance	Waldroup, P. W.; Maxey, J. F.; Greene, D. E.; and Stephenson, E. L., 1968 a
p-Ureidobenzenearsonic acid vitamin A and preventive compounds, blackhead, turkey growth	Whitmore, J. H.; Sullivan, T. W.; and Grace, O. D., 1966 a

Carbaryl — Carbacide; Carpolin; Dicarbam; 1-Naphthyl-N-methylcarbamate; Sevin.

Carbaryl (Sevin) hog lice	Barnes, G.; and Roberts, J.E., 1970 a
Sevin Opisthorchis felineus in Bithynia leachi	Beer, S. A., 1969 a
Carbaryl metabolism, ^{14}C-labelled, in Boophilus microplus	Bend, J. R.; Holder, G. M.; Protos, E.; and Ryan, A. J., 1970 a
Carbaryl poultry lice, mites, bed bugs	Berndt, W.L.; Kantack, B. H.; and Bonzer, B., 1969 a
Sevin poultry mites, lice	Brannon, D. H., 1962 c
Carbaryl livestock insects	Brooks, L.H.; and Gates, D.E. 1970 a

Carbaryl — Continued.

Sevin residues, fish, insects, crustaceans	Cope, O. B., 1966 a
Carbaryl mites; lice, poultry	Cress, D. C., 1971 a
Sevin Menopon gallinae, Dermanyssus gallinae, Argas persicus, hens	Donev, A., 1968 b
Carbaryl Haemaphysalis spp.	Drummond, R. O.; Rajagopalan, P. K.; Sreenivasan, M. A.; and Menon, P. K. B., 1969 a
Carbaryl Otobius megnini, cattle	Drummond, R. O.; Whetstone, T. M.; and Ernst, S. E., 1967 b
Carbaryl Ornithonyssus sylviarum, laying hens	Furman, D. P.; and Lee, D., 1969 a Sonona county, California
Carbaryl poultry lice and mites	Gibbs, R. L., 1964 a
Sevin effect on cattle	Goncharova, N. I., 1967 a
Sevin toxicity, morphological changes, animal blood	Goncharova, N. I., 1968 a
Carbaryl Amblyomma variegatum, cattle	Hourrigan, J. L.; et al., 1969 a
Sevin residues, fish-eating birds	Keith, J. O., 1966 a
Sevin tropical storage, sieving test, mixed with different acaricides, different waters	Khalifa, S. K.; and Shafik, M. T., 1969 a
Carbaryl cattle tick resistance, cholinesterases	Lee, R. M.; and Batham, P., 1966 a
Carbaryl poultry lice and mites	Lyon, W. F., 1970 a
Carbaryl toxicity, fish	Macek, K. J.; and McAllister, W. A., 1970 a
Sevin Ixodidae	Markov, A.A.; Nabokov, V. A.; Timofeev, B. A.; and Mitrofanov, A. M., 1968 a
Carbaryl metabolism, human and rat livers	Matsumura, F.; and Ward, C.T., 1966 a
Carbaryl honey bee mortality	Mayland, P.G.; and Burkhardt, C. C., 1970 a
Carbaryl lice and mites, poultry	Mole, W. P., 1970 a
Sevin levels of resistance, fresh water shrimp	Naqvi, S. M.; and Ferguson, D. E., 1970 a Mississippi

Carbaryl — Continued.

Carbaryl livestock ectoparasites	Neilson, C. L.; Rich, G. B.; and Procter, P. J., [1970 a]
Sevin toxicity, residues, poultry, ectoparasites	Nir, I.; Weisenberg, E.; Hadani, A.; and Egyed, M., 1966 a
Carbaryl identity of metabolites, chicken urine	Paulson, G. D.; et al., 1970 a
Carbaryl residues, chicken	Paulson, G.D.; and Feil, V.J., 1969 a
Sevin Dermanyssus gallinae Argas persicus	Petrov, D.; Vulchovski, Îa.; Gecheva, G.; and Monov, M., 1969 a
1-Naphthyl-N-methylcarbamate ectoparasites	Petrov, D.; Vulchovski, Îa.; and Monov, M., 1969 a
Sevin Hyalomma p. plumbeum	Poleshchuk, V. D.; et al., 1968 a
Carbaryl lice, hog	Roberts, J. E.; and Barnes, G., 1966 a
Carbaryl ectoparasites, poultry	Roberts, J. E.; and Barnes, G., 1968 a
Carbaryl horn flies, range cattle	Roselle, R. E.; and Campbell, J. B., 1971 a
Sevin effect on sexual function, redbacked voles	Shilova, S. A.; Smirnov, A. A.; Ognev, V. A.; and Voronova, L. D., 1968 a
Carbaryl toxicity, swine, sheep, dogs	Smalley, H. E., 1970 a
Carbaryl reduction of diazoxide toxicity by combining with other insecticides, sheep and swine	Smalley, H. E.; and Radeleff, R. D., 1971 a
Sevin ectoparasites, chickens	Speranskaia, V.N.; Mukhamedshin, R. A.; Gusev, V.F.; and Khismatullina, R. N., 1967 a
Sevin Dermanyssus gallinae; Cimex lectularius; Mallophaga, chickens	Speranskaia, V.N.; Mukhamedshin, R.A.; Gusev, V.F.; and Mukhamedshina, R. N., 1968 a
Sevin fowl, Mallophaga, Dermanyssus gallinae	Speranskaia, V. N.; Mukhamedshin, R. A.; Gusev, V. F.; and Mukhamedshina, R. N., 1968 b
Carbacide Sarcoptes scabiei hominis, humans	Sussman, H. F.; Cooke, S. B.; and Bloch, V., 1969 a Miami, Florida
Sevin Rhipicephalus sanguineus, gammexane	Thompson, B. J., 1969 a
Carbaryl Haematobia irritans, dusting	United States Department of Agriculture. Agricultural Research Service. Entomology Research Division, 1968 b

Carbaryl — Continued.

Carbaryl Argas sp., chickens	United States Department of Agriculture. Agricultural Research Service. Entomology Research Division, 1970 a
Carbaryl lice, cattle	United States Department of Agriculture, Agricultural Research Service, Entomology Research Division and Animal Disease and Parasite Research Division, 1969 a
Carbaryl (Sevin) effect on poultry production	Whitehead, C. C., 1971 a

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Carbasone. See Carbarsone.

Carbazone. See Carbarsone.

3-Carbetossi-6-decilossi-7-etossi-4-idrossichinoline. See Decoquinate.

Carbidium sulphate (3-Amino-9-p-carbethoxyaminophenyl-10-methyl phenanthridinium) Trypanosoma cruzi	Brener, Z.; and Chiari, E. S., 1967 a

Carbofuran — 2,3-Dihydro-2,2-diemthyl-7-benzofuranyl methylcarbamate.

Carbofuran residues, laying hens	Hicks, B. W.; Dorough, H. W.; and Davis, R. B., 1970 a
Carbofuran toxicity, Japanese quail	Sherman, M.; and Ross, E., 1969 a

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Carbolic acid. See Phenol.

2-Carbomethoxy-1-methyl-vinyldimethyl phosphate. See Phosdrin.

Carbon-disulfide-Piperazine complex compared with phenothiazine, horse internal parasites	Drudge, J. H.; Lyons, E.T.; and Szanto, J., 1969 a
Carbon disulphide disinfectant for ascarid eggs, coccidia oocysts	Enigk, K.; and Hilbrich, P., 1968 a
Carbon disulphide Syphacia muris	van der Gulden, W. J. I.; and Erp, A. J. M., 1969 a
Carbon disulfide Gasterophilus spp., horses	United States Department of Agriculture. Agricultural Research Service. Entomology Research Division, 1970 b
Carbon tetrabromide taeniid ovicides, screening tests	Mackie, A.; and Parnell, I. W. W., 1967 a

Carbon tetrachloride — CCl_4; Distocaine; Tetrachlormethane; Tetrachlorocarbon; Tetracloruro di carbonio; Tetrafinol; Tetritol; Ursofasciol; Vitolin.

Carbon tetrachloride Fasciola hepatica; F. gigantica, ruminants	Azimov, Sh.A.; Salimov, B.S.; Nazarov, A.N.; and Ernazarov, D., 1968 a
Carbon tetrachloride Fasciola hepatica, ovine, efficiency tests	Boray, J. C.; Happich, F.A.; and Jones, W. O., 1969 a
Carbon tetrachloride ruminant helminths	Demidov, N. V., 1968 b
Carbon tetrachloride Fasciola hepatica	Enigk, K., 1962 d
Carbon tetrachloride fascioliasis	Farleigh, E. A., 1963 a
Carbon tetrachloride Cryptocotyle lingua domestic ducks	Francalanci, G., 1969 a
Carbon tetrachloride Sphaeridiotrema globulus, domestic birds	Francalanci, G.; and Manfredini, L., 1969 a
Carbon tetrachloride toxicity, sheep, route of administration and dilution	Gee, C. D., 1967 a
CCl_4 Fasciola hepatica, effect on enzyme activity	Geroč, A., 1968 a
Carbon tetrachloride sheep nematodes, toxicity	Gordon, H. M.; and Goodrich, B. S., [1967 a]
Carbon tetrachloride fascioliasis, bovine, injection	Hore, D. E., 1967 a
Carbon tetrachloride rat liver lipid secretion	Kanics, L.; and Rubinstein, D., 1968 a
Carbon tetrachloride fascioliasis, bovine	Krapivner, L., 1964 a
Carbon tetrachloride alterations of animal liver stroma, effect of pyramidine compounds	Kublitskene, O. A., 1968 a
Carbon tetrachloride effect of liver hydrolyzate and orotic acid during poisoning, guinea pigs	Kublitskenė, O. A.; Goldbergienė, M.; Svetlavičienė, L.; and Malinauskaitė, E., 1968 a
Carbon tetrachloride fascioliasis control	Kuttler, K. L., 1964 a Nevada
Carbon tetrachloride + Vaseline oil fascioliasis, bovine	Matevosian, E. M.; and Kriukova, K. A., 1961 a
Ursofasciol fasciolosis, bovine	Mielke, D., 1968 a

Carbon tetrachloride — Continued.

Carbon tetrachloride Fasciola hepatica	Mondini, S., 1969 a
Tetritol Fasciola, cattle	Pasion, P. Z.; and Reyes, P. V., 1970 a
Carbon tetrachloride trematodes, livestock	Potoček, M., 1970 a
Tetrafinol trematodes, livestock	Potoček, M., 1970 a
Carbon tetrachloride Fasciola hepatica, albino rats	Ray, R. J., 1970 a
Carbon tetrachloride effect on intestine of Fasciola hepatica	Reznik, G. K., 1961 a
Carbon tetrachloride (Tetrachlorocarbon) fascioles, dicrocelia, histological effects	Reznik, G.K., 1968 c
Carbon tetrachloride cestodiasis, chickens	Romashchenko, E. I., 1959 a
Carbon tetrachloride Opisthorchis noverca, dogs	Sahai, B.N., 1969 b
Carbon tetrachloride ancylostomiasis, human, compared to Semecarpus anacardium	Sharma, P. V.; and Chaturvedi, C., 1965 a India
Carbon tetrachloride fascioliasis, bovine	Shevtsov, A. A.; and Drach, F. F., 1969 a
Distocaine fascioliasis, bovine	Shevtsov, A. A.; and Drach, F. F., 1969 a
Carbon tetrachloride fascioliasis, sheep, helminthological index of control	Stoimenov, K. A., 1968 a
Carbon tetrachloride Amidostomum anseris	Świetlikowski, M.; Żebrowska-Plata, D.; and Malczewski, A., 1968 a
Carbon tetrachloride Ancylostoma duodenale, effect on liver and kidney functions	Talaat, M.; Habib, Y. A.; and Abdel-Meguid, M., 1965 a
Carbon tetrachloride bovine fascioliasis	Tewari, H. C.; Rao, B.V.; and Varma, T. K., 1970 a
Carbon tetrachloride Fasciola hepatica	Thorpe, E., 1968 a
Vitolin coccidiosis, cattle	Vartic, N.; Georoceanu, P.; and Miclea, M., [1969 a]
Vitolin Trichomonas foetus, cows	Vartic, N.; and Rusu, I., [1969 a]
Carbon tetrachloride fascioliasis, cattle, sheep	Żarnowski, E.; et al., 1967 a

Carbophenothion — S-[(p-Chlorophenylthio) methyl] 0,0-diethyl phosphorodithioate; Trithion.

Carbophenothion Otobius megnini, cattle	Drummond, R. O.; Whetstone, T. M.; and Ernst, S. E., 1967 b
Carbophenothion Damalinia ovis, Melophagus ovinus	Heath, A. C. G.; and Millar, E. S., 1970 a
Carbophenothion cattle tick resistance cholinesterases	Lee, R. M.; and Batham, P., 1966 a
Trithion ticks	Mondini, S., 1969 a
Carbophenothion Haematobia irritans, Musca autumnalis, rubbing devices	Roberts, J. E., 1965 d
Trithion toxic interaction, LAS, Pimephales promelas	Solon, J. M.; and Nair, J. H. III, 1970 a
Carbophenothion tolerance of organophosphorous-resistant Lucilia cuprina	Treeby, P. J., 1969 a

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Carbophos. See Malathion.

Carb-O-Sep. See Carbarsone.

Carbutamide — BZ 55; Invenol.

BZ 55 (Invenol) Schizotrypanum cruzi	Santana, E. T., 1962 a
BZ 55 Schizotrypanum cruzi	da Silva Carmo, E., [1960 a]

Caricide. See Diethylcarbamazine.

Carpolin. See Carbaryl.

CCl_4. See Carbon tetrachloride.

C_2Cl_6. See Hexachloroethane.

Certuna. See Cyanoacetic acid hydrazide.

Cetrimide. See Cetrimonium bromide.

Cetrimonium bromide — Cetrimide; Cetyltrimethylammonium bromide.

Cetrimide Echinococcus granulosus, mice	Meymarian, E.; et al., 1963 a

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Cetyltrimethylammonium bromide. See Cetrimonium bromide.

Chemosterilants Cochliomyia hominivorax, sterilizing activity, N,N'alkylenebis-(1-aziridinecarboxamides)	Crystal, M. M., 1967 e
Chemosterilants Cochliomyia hominivorax	Crystal, M. M., 1968 d
Chemosterilants screw-worm flies, N,N'-tetramethylenebis (1-aziridinecarboxamide)	Crystal, M. M., 1969 a
Chemosterilants Cochliomyia hominivorax, time susceptibility, N,N'-tetramethylenebis (1-aziridinecarboxamide)	Crystal, M. M., 1969 b
Chemosterilants Cochliomyia hominivorax, reproduction inhibitors, vanadium compounds	Crystal, M. M., 1970 a
Chemosterilants Cochliomyia hominivorax, thiosemicarbazone compounds	Crystal, M. M., 1970 b
Chemosterilants Schistosoma mansoni, chemosterilization, MDS, DMEU ,EDS, EU, formaldehyde, methylene diacetate, mitoclomine, HMPA	Davies, P.; and Jackson, H., 1970 a
Chemosterilants Musca autumnalis, induced sterility, hempa, metepa	Kaur, D.; and Steve, P. C., 1969 a
Chemosterilants Phormia regina, Cochliomyia hominivorax, N, N'-tetramethylenebis (1-aziridinecarboxamide)	Terranova, A.G.; and Crystal, M.M., 1970 a

Chenopodium oil — Askaridol; Oil of chenopodium; Oleum chenopodii.

Chenopodium oil ascariasis, canine	Berger, G., 1951 a
Chenopodium oil ancylostomiasis, children	Kho, L. K.; and Markum, A. H., 1962 a Indonesia
Chenopodium oil Dictyocaulus viviparus, bovine	Kovermann, B., 1957 a
Askaridol dictyocaulosis	Vodrážka, J., 1963 c

Chiniofon — Iodo-oxyquinoline-sulfonic acid; Yatren.

Iodo-oxyquinoline-sulfonic acid (Yatren) amoebiasis, human	Silva, E. S.; Britto, N. S.; and Forte, O. L., 1962 a

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Chloquinate — Resotren; Resotren composite (with Chloroquine phosphate and Diiodohydroxyquinoline).

Resotren composite (Resotren + Chloroquine phosphate + Diiodohydroxyquinoline) human amoebiasis	Mody, K. M., 1968 a India

Chlorambucil Theileria parva, cattle	Wilde, J. K. H., 1967 a
Chlorambucil with sulfa drugs Theileria parva, cattle	Wilde, J. K. H., 1967 a

Chloramine. See Chloramine-T.

Chloramine-T — Chloramine; Halamid.

Halamid Taenia saginata eggs	Gall, Z.; and Wikerhauser, T.; 1969 a
Chloramin Notoedres scabies	Nesvadba, J., 1968 a

Chloramphenicol — Chloromycetin; Cloramfenicolo; Rogarmycin; Clorovit (with Furoxon).

Chloramphenicol no inhibition of protein synthesis, Echinococcus granulosus in vitro	Agosin Kankolsky, M.; and Repetto, Y., 1967 a
Clorovit (Furoxon, Chloramphenicol and Vitamins A and E) coccidiosis, bovine	Dĭdă, I., 1970 a
Chloromycetin ineffective for Babesia equi	Kirkham, W. W.; and Edds, G. T., 1967 a
Chloramphenicol Schistosoma mansoni, in vitro, ineffective	Lee, H.G.; and Michaels, R.M., 1968 a
Chloramphenicol Trypanosoma cruzi, protein biosynthesis	Mancilla, R.; Naquira, C.; and Lanas, C., 1967 a
Rogarmycin ectoparasites, vertebrates	Musgrave, A. J.; and French, E. B., 1969 a
Chloramphenicol coccidiosis, avian	Stoforos, E.; Efstathiou, L.; Pepas, G.; and Kailas, B., 1966 a

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5-Chlor-N6-(2-chlor-4-nitrophenyl) salicylamide. See Niclosamide.

Chlorocycloguanil HCl + ICI 60,128 Plasmodium berghei, mice	Ryley, J. F.; and Peters, W.[4], 1970 a

Chlordane — 1,2,4,5,6,7,8,8-Octachloro-3a,4,7,7a-tetrahydro-4,7-methanoindane; 1,2,4,5,6,7,8,8-Octachloro-2,3,3a,4,7,7a-hexahydro-4,7-methanoindene.

Chlordane hematological effects, man	Christophers, A. J., 1969 a
Chlordane Toxoplasma gondii, exper. animals	Ferguson, J. K., 1967 a

Chlordane — Continued.

Chlordane effects on mammalian cells and virus infections	Gabliks, J.; and Friedman, L., 1969 a
Chlordane toxicity, fish, aquatic insects	Konar, S. K., 1968 a
Chlordane levels of resistance, fresh water shrimp	Naqvi, S. M.; and Ferguson, D. E., 1970 a Mississippi
Chlordane Rhipicephalus sanguineus	Nelson, V. A., 1969 b
Chlordane toxicity, mammals, birds	St. Omer, V. V., 1970 a
Chlordane blowfly larvae, sheep	Shanahan, G. J., 1953 b
Chlordane lice and sheep ticks	United States Department of Agriculture. Bureau of Animal Industry. Division of Insects Affecting Man and Animals, 1951 a
Chlordane toxicity, short and prolonged dosage, rats	Weiss, L. R.; Brodie, R.; Reilly, J. F.; and Krop, S., 1970 a

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Chlorfenvinphos — Birlane; 2-Chloro-1-(2 ,4 -dichlorophenyl) vinyl diethyl phosphate; Compound 4072; Diethyl-2-chloro-1(2,4-dichlorphenyl)-vinyl phosphate; GC 4072; Supona.

Chlorfenvinphos Linognathus africanus, Angora goats	Baker, J. A. F., 1969 a
Chlorfenvinphos depletion rates, two base solvents, cattle ticks	Dollimore, L. S.; Holmes, D. L.; and Fox, B. P., 1970 a
Compound 4072 Otobius megnini, cattle	Drummond, R. O.; Whetstone, T. M.; and Ernst, S. E., 1967 b
Birlane (Chlorfenvinphos) detection, biological material, chromatography	Fischer, R.[2]; and Plazer-Altenburg, D., 1969 a
Supona (Chlorfenvinphos) correction for Sapona (Dichlorvos) as reported by Cornwell, R. L.; Johns, R. M.; and Pott, J. M., 1971 a	Fisken, A. G., 1971 a
Supona Damalinia ovis, Melophagus ovinus	Heath, A. C. G.; and Millar, E. S., 1970 a
Supona Lucilia sericata, sheep	Heath, A. C. G.; and Tenquist, J. D., 1971 a
GC 4072 Haematobia irritans, Musca autumnalis, rubbing devices	Roberts, J. E., 1965 d
Chlorfenvinphos organophosphorus and carbamate resistant, Boophilus microplus	Roulston, W. J.; Stone, B.F.; Wilson, J. T.; and White, L.I., 1968 a

Chlorguanide -- Bigumal; Paludrine; Proguanil; Proguanil hydrochloride.

Proguanil + Sulphadimethoxine Plasmodium berghei, mice	Beesley, W. N.; and Peters, W.^{4}, 1968 b
Proguanil Plasmodium gallinaceum	Bishop, A., 1967 b
Paludrine Chagas disease	Criscuolo, E.; et al., [1954 a]
Bigumal Eperythrozoon ovis, lambs	D'iakonov, L. P., 1966 b
Bigumal + Quinocide Theileria annulata, cattle	D'iakonov, L. P.; Storozhev, Iu. I.; Pereponov, G. A.; and Poliakov, V.F., 1966 a
Proguanil Plasmodium, rodent species	Diggens, S. M.; and Gregory, K., 1969 a
Proguanil Plasmodium cathemerium	Fink, E.; and Dann, O., 1967 a
Proguanil HCl Plasmodium berghei, mice	Gregory, K. G.; and Peters, W.^{4}, 1970 a
Proguanil rodent malaria, N67 strain, exoerythrocytic stages	Gregory, K. G.; and Peters, W.^{4}, 1970 b
Paludrine Moniezia sp., in vitro, no appreciable effect	Krishnamurthy, M.; and Nayar, C. K. V., 1969 a
Paludrine T[rypanosoma] rhodesiense, mice (exper.)	Ogada, T.; and Nguli, K. N., 1969 b
Proguanil hydrochloride Plasmodium chabaudi, mice, route of administration, method of evaluation	Ott, K. J., 1969 a
Bigumal + Quinocide theileriasis, cattle	Pereponov, G. A., 1966 a
Proguanil Plasmodium berghei, albino mouse	Peters, W.^{4}, 1968 d

Chlorhexidine dihydrochloride Entamoeba histolytica, aldolase activity	Kalra, I. S.; Dutta, G. P.; and Rao, V. K. M., 1969 a

Chlorhydrate of 2,3,5,6-tetrahydro-6-phenylimidazo [2,1-b] thiazole. See Tetramisole.

Chlorhydroxyquinoline. See Chlorohydroxyquinolines.

Chloride of lime. See Lime chloride.

Chloridin. See Pyrimethamine.

Chlorinated camphene. See Toxaphene.

Chlorinated hydrocarbon residues, effect on breeding, pelicans and cormorants	Anderson, D. W.; et al., 1969 a
Chlorine Ascaris lumbricoides var. suum, eggs	Krishnaswami, S. K.; and Post, F. J., 1968 a
4-Chloroacetylcarbazole Plasmodium berghei, mice	Brown, V. H.; Keyanpour-Rad, M.; and DeGraw, J. I., 1971 a

5 Chloro-8-acetoxyquinoline. See 5-Chloro-8-quinolinol (acetate ester).

O-7-Chloro-4-benzofurazanyl O-isopropyl O-methyl phosphorothioate (Shell SD-15936) Hypoderma lineatum, H. bovis, cattle	Drummond, R.O.; Darrow, D.I.; and Gladney, W.J., 1970 a

Chlorochin-diphosphate. See Chloroquine.

4-Chloro-2-(m-chlorophenyl)-6-(2-dimethylaminoethoxy)pyrimidine Endamoeba histolytica, derivatives with antiamoebic activity	Kim, D. H.; and Santilli, A. A., 1968 a
7-Chloro N-demethyllincomycin (U-26,285A) Plasmodium cynomolgi, rhesus monkeys	Powers, K.G., 1969 a

7-Chloro N-demethyl-4'-pentyl lincomycin -- N-Demethyl-4'-pentyl-7-chlorolincomycin; U-24729A.

U-24,729A Plasmodium cynomolgi, rhesus monkeys	Powers, K. G., 1969 a
U-24729A Plasmodium cynomolgi, Macaca mulatta	Schmidt, L. H.; Harrison, J.; Ellison, R.; and Worcester, P., 1970 a

2-Chloro-1-(2 ,4 -dichlorophenyl) vinyl diethyl phosphate. See Chlorfenvinphos.

2-Chloro-4-[(2-diethylaminoethyl)-amino]-toluol. See 1-(3-Chloro-p-tolyl)piperazine hydrochloride.

4-Chloro-[(2-diethylaminoethyl)-amino]-1,3,5-trimethylbenzol. See N'-(3-Chloro-2,4,6-trimethylphenyl)-N,N-diethylenediamine hydrochloride.

2-Chloro-N-ethylcrotonamide with dimethyl phosphate ester. See Dimethyl phosphate ester with 2-chloro-N-ethylcrotonamide.

cis-Chloroethylene. See Vinyl chloride.

7-Chloro-1-[2-ethyl-(2-hydroxyethylamino)ethylamino]-4-methylthiaxanthone hydrochloride (Win 3663) Schistosoma mansoni	Berberian, D.A.; Dennis, E.W.; and Freele, H.W., 1954 a
7-Chloro-1-[2-ethyl-2-(2-hydroxy-2-methylpropylamino)ethylamino]-4-methylthiaxanthone hydrochloride (Win 4304) Schistosoma mansoni	Berberian, D.A.; Dennis, E.W.; and Freele, H.W., 1954 a

7-Chloro-1-[2-ethyl(2-hydroxypropylamino)ethylamino]-4-methylthiaxanthone hydrochloride (Win 4215) Schistosoma mansoni	Berberian, D.A.; Dennis, E.W.; and Freels, H.W., 1954 a
Chloroform Amblyomma neumanni	Pérez, R. A., 1968 a
Chlor-o-gene taeniid ovicide, screening test	Mackie, A.; and Parnell, I. W., 1967 a

3-Chloro-7-hydroxy-4-methylcoumarin 0,0-diethyl phosphorothioate. See Coumaphos.

5-Chloro-8-hydroxyquinoline. See Chlorohydroxyquinolines.

7-Chloro-8-hydroxyquinoline. See Chlorohydroxyquinolines.

Chlorohydroxyquinolines — Chlorhydroxyquinoline; 5-Chloro-8-hydroxyquinoline; 7-Chloro-8-hydroxyquinoline; CHQ; 5,7-Dichloro-8-hydroxyquinoline; Halquinol; Quixalin; Quixalud.

Chloro-hydroxy-quinoline Entamoeba hystolytica	de Alencar, J. E.; Magalhães, V. B.; and Sampaio, V. D., 1963 a
Chlorhydroxyquinoline Histomonas meleagridis	Bariselle, J. C. P., 1968 a
Chlorohydroxyquinoline Entamoeba histolytica, intestinal	Binato, R., 1966 a
Chloro-hydroxy-quinoline Entamoeba histolytica	Campos, R., 1963 a
CHQ amoebiasis, intestine	de Carvalho, H. T.; Ferreira, L. F.; and Camillo-Coura, L., 1963 b
Chlorhydroxyquinoline E[ntamoeba] histolytica	de Carvalho, H. T.; Ferreira, L. F.; Camillo-Coura, L.; and Rodrigues da Silva, J., 1963 a
Chloro-hydroxy-quinoline Entamoeba histolytica	de Carvalho, H. T.; Ferreira, L. F.; Camillo-Coura, L.; and Rodrigues da Silva, J., 1963 b
Chlorohydroxyquinoline (Quixalin) amoebiasis, human	El Mofty, A.; and Ayadi, A., 1965 a
Halquinol E[ntamoeba] histolytica	Ferraz, W. da P. G.; Cabeça, M.; and Araújo, H., 1964 a
Halquinol (Quixalud) Balantidium coli, treatment trials	Manuel, M. F.; and Celo, E. M., 1970 a
Quixalin (Chlorhydroxy-quinolin) bovine coccidiosis	Roychoudhury, G. K.; Chakrabarty, A. K.; and Dutta, B., 1970 a
Chlorohydroxyquinoline E[ntamoeba] histolytica	Siqueira, M. W.; Salles, J. C.; and Marques, R. J., 1963 a
Quixalin human intestinal amoebiasis	Zuluaga Zuluaga, H.; Botero Ramos, D.; and Restrepo I., M., 1965 a
Clorohydroxyquinoline intestinal amoebiasis, humans	Zuluaga Zuluaga, H.; Botero Ramos, D.; Restrepo I., M.; and Peláez A., M., 1966 a

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7-Chlorolincomycin — U-21,251F.

U-21,251F Plasmodium cynomolgi, rhesus monkeys	Powers, K.G., 1969 a
U-21251F Plasmodium cynomolgi, Macaca mulatta	Schmidt, L. H.; Harrison, J.; Ellison, R.; and Worcester, P., 1970 a

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7-Chloro-3-methyl-2H-1,2,4-benzothiadiazine 1,1-dioxide. See Diazoxide.

3-Chloro-4-methyl-7-coumarinyl diethyl phosphate. See Coralox.

2-Chloro-N-methylcrotonamide with dimethyl phosphate ester. See Dimethyl phosphate ester with 2-chloro-N-methylcrotonamide.

α-Chloromethyl-2-methyl-5-nitro-1-imidazole ethanol (Ro 7-0207) Endamoeba histolytica, Trichomonas vaginalis, T. foetus, Syphacia obvelata	Grunberg, E.; Cleeland, R.; Prince, H.N.; and Titsworth, E., 1970 a

4-Chloro-2-methylphenoxyacetic acid. See (4-Chloro-o-toloxy)acetic acid.

N-(3-Chloro-4-methylphenyl)-N'-(4'-t-amylphenoxyhexamethylene) piperazine hydrochloride — Abbott-16612; Teroxalene.

Abbott-16612 Schistosoma mansoni, Egyptian strain, mice	Abdallah, A.; et al., 1968 a
Abbott--16612 schistosomiasis, human	Abdallah, A.; and El-Mawla, N. G., 1968 a
A 16.612 Schistosoma mansoni	da Cunha, A. S.; and Cançado, J. R., 1968 a
Abbott-16612 Schistosoma mansoni, resistance, prophylactic and synergistic effect on albino mice	Mousa, A. H.; et al., 1969 a

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1-(3-Chloro-4-methyl-phenyl)piperazine. See 1-(3-Chloro-p-tolyl)piperazine hydrochloride.

Chloromycetin. See Chloramphenicol.

2-Chloro-1,4-naphthoquinone amine derivatives, Plasmodium berghei, mice	Prescott, B., 1969 a

2-Chloro-4-nitrobenzamide. See Aklomide.

N-(2'-Chloro-4'-nitrophenyl)-5-chloro-salicylamide. See Niclosamide.

3-(2'-Chloro-4'-nitrophenyl)-2,4-dioxo-6-chlorodihydrobenzo-1,3-oxazine (TQ-OA 121) cestidal activity, Hymenolepis nana	Sen, A. B.; Katiyar, J. C.; and Bhattacharya, B. K., 1965 a

Chlorophenothane. See DDT.

Chlorophenoxamide. See Chlorphenoxamide.

p-Chlorophenyl p-chlorobenzensulfonate. See Ovex.

2-O-Chlorophenyl-2-p-chlorophenyl-1,1-dichloroethane. See TDE.

1-(4-Chlorophenyl)-4,6-diamino-2,2-dimethyl-1,2-dihydro-1,3,5-triazine. See Cycloguanil.

2-[3-(4-Chlorophenyl)guanidino]-4-(2-diethyl-aminoethylamino)-6-methyl-pyrimidine -- 1-(4-(2-Diethylaminoethylamino)-6-methyl-2-pyrimidyl)guanidine; ICI 3349.

ICI 3349 Plasmodium berghei, mice, antifibrillatory	Silver, M. A.; and Aviado, D. M., 1969 a

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(O-p-Chlorophenyl O-methyl methyl-phosphoramidothioate) 2-methyl-1,3-diphenyl-2-thiopseudourea (Dow ET-75) Pediculus humanus humanus, rabbits	Cole, M. M.; and Van Natta, D.L., 1967 a
2-(p-Chlorophenyl)-2-(4-piperidyl)-tetrahydrofuran (BA-41,799) Plasmodium spp., mice (exper.), influence of diet on sensitivity	Peters, W.^{4}, 1970 c

(β,β,β-3)-4-Chlorophenyl-propionsäure-4-methylpiperazid-hydrochlorid. See Hetolin.

N-[4-(p-Chlorophenyl) sulfonylphenyl]-N-nitro-glycine activity against Plasmodium berghei tests, mice	Popoff, I. C.; Singhal, G. H.; and Engle, A. R., 1971 a
N-[4-(p-Chlorophenyl) sulfonylphenyl]sydnone activity against Plasmodium berghei tests, mice	Popoff, I. C.; Singhal, G. H.; and Engle, A. R., 1971 a

S-[(p-Chlorophenylthio) methyl] O,O-diethyl phosphorodithioate. See Carbophenothion.

Chlorophos. See Trichlorfon.

Chloropicrin and Methyl bromide taeniid ovicides, screening tests	Mackie, A.; and Parnell, I. W., 1967 a

N^1-(6-Chloro-2-pyrazinyl)-sulfanilimide. See Sulfachloropyrazine.

N'-[6-Chloro-2-pyrazinyl] sulfonamide sodium monohydrate coccidiosis, rabbit, prophylactically	Pellérdy, L.P., 1969 c

Chloropyridyl phosphorothioate. See Dursban.

Chloroquine -- Aralen; Chlorochin-diphosphate; Chloroquine-3-H^3; Chloroquine diphosphate; Chloroquine phosphate; Clorochina; Cloroquina; CQ-3-H^3; Delagil; Delaguile; Disoquin-M (with Diiodohydroxyquin); Nivaquine; Quingamine; Resochin; Resotren composite (with Chloquinate and Diiodohydroxyquin); WR 1544.

Chloroquine Plasmodium gallinaceum, effect on erythrocytic stages, electron microscopy	Aikawa, M.; and Beaudoin, R.L., 1969 a

Chloroquine — Continued.

Chloroquine Plasmodium knowlesi, Macaca mulatta erythrocytes, carbohydrate and nucleic acid metabolism	Ali, S. N.; Fletcher, K. A.; and Maegraith, B. G., 1969 a
Disoquin-M Entamoeba histolytica	de Avila Pires, C. D.; and Campos, R., 1962 a
Chloroquine (Aralen) Plasmodium vinckei; P. berghei, mice	Bailey, D. M., 1969 a
Chloroquine + Emetine Entamoeba histolytica, toxic myocarditis caused by emetine, patient died	Beliaeva, V. S.; and Tokarev, Iu. N., 1967 a
Chloroquine Plasmodium berghei, experimental mice, prophylactic effects	Berberian, D. A.; Slighter, R. G.; and Freele, H. W., 1968 a
Chloroquine + Menoctone Plasmodium berghei, experimental mice, prophylactic effects	Berberian, D. A.; Slighter, R. G.; and Freele, H. W., 1968 a
Chloroquine + Primaquine Plasmodium berghei, experimental mice, prophylactic effects	Berberian, D. A.; Slighter, R. G.; and Freele, H. W., 1968 a
Chloroquine Plasmodium gallinaceum	Bishop, A., 1967 b
Chloroquine phosphate Opisthorchis viverrini	Bisseru, B.; and Chong, L. K., 1969 a
Chloroquin Plasmodium knowlesi, in vitro studies	Canfield, C. J.; Altstatt, L. B.; and Elliot, V. B., 1970 a
Chloroquine Plasmodium, in vitro, inhibition of phospholipase A	Cenedella, R. J.; Jarrell, J. J.; and Saxe, L. H., 1969 a
Chloroquine Entamoeba histolytica	Chatain, Y.; and Lega, J., 1964 a
Chloroquine Plasmodium knowlesi	Chin, W.; et al., 1968 a
Chloroquine Plasmodium berghei, sensitive and resistant strains, oxygen uptake	Cho, Y. W.; and Aviado, D.M., 1968 a
Chloroquine human amoebiasis	Cook, A. T., 1970 a
Chloroquine Plasmodium, rodent species	Diggens, S.M.; and Gregory, K., 1969 a
Chlorochin-diphosphate bovine haemosporidiosis	Duisheev, A. D., 1967 a
Chloroquine Plasmodium berghei, rats, effect on phagocytosis	Elko, E. E.; and Cantrell, W., 1970 a
Chloroquine Plasmodium cathemerium	Fink, E.; and Dann, O., 1967 a
Chloroquine chemotherapeutic activity, Plasmodium vinckei	Fink, W.; and Kretschmar, W., 1970 a

Chloroquine — Continued.

Chloroquine resistance, Plasmodium berghei, mouse	Fitch, C. D., 1969 a
Chloroquine Plasmodium falciparum in owl monkeys, binding capacity, drug resistance	Fitch, C. D., 1970 a
Nivaquine Trypanosoma cruzi	Galliard, H.; and Bouter, R., 1950 a
Chloroquine and Emetine amoebiasis, human, liver, with associated lung abscess	Gambardella, A.; de Michele, D.; and Finelli, L., 1963 a
Delagil anaplasmosis, bovine	Gasanov, G. G., 1968 a
Delaguile Balantidium coli in culture	Gordeeva, L. M.; and Iusupova, R. I., 1969 a
Chloroquine diphosphate Plasmodium berghei, mice	Gregory, K. G.; and Peters, W.[4], 1970 a
Chloroquine Plasmodium knowlesi, DNA	Gutteridge, W. E.; Trigg, P. I.; and Bayley, P. M., 1970 a
Chloroquine Fasciola hepatica, human	Hardman, E. W.; Jones, R. L. H.; and Davies, A. H., 1970 a
Chloroquine Fasciola hepatica, children	Hardman, E. W.; Jones, R.L.H.; Davies, A. H.; and Watkins, O. A., 1969 a
Chloroquine Plasmodium berghei, resistance	Howells, R. E.; Peters, W.[4]; and Homeward, C., 1970 a
Chloroquine Plasmodium berghei, drug resistance, haemozoin in immature red cells	Howells, R. E.; Peters, W.[4]; and Thomas, E. A., 1968 a
Chloroquine Plasmodium berghei, haemozoin formation and host cell age	Howells, R.E.; Peters, W.[4]; and Thomas, E. A., 1968 b
Chloroquine plus dehydroemetine Entamoeba histolytica, liver	Jarumilinta, R.; et al., 1969 a
Chloroquine phosphate Entamoeba histolytica, aldolase activity	Kalra, I. S.; Dutta, G. P.; and Rao, V. K. M., 1969 a
Chloroquine phosphate effect on Entamoeba histolytica proteolytic activity	Kalra, I. S.; Sabri, M. I.; Dutta, G. P.; and Rao, V. K. M., 1970 a
Chloroquine Entamoeba histolytica	Kradolfer, F.; Jarumilinta, R.; and Sackmann, W., 1969 a
Chloroquine diphosphate Plasmodium berghei	Krettli, A. U.; and Brener, Z., 1968 a
Chloroquine effect on RNA activity, Plasmodium berghei	Lantz, C. H.; and Van Dyke, K., 1970 a
Chloroquine giardiasis, children	Loría Cortés, R., 1961 a

Chloroquine — Continued.

Chloroquine phosphate Taenia taeniaformis, cat	Mattila, M.; and Takki, S., 1966 a
Chloroquine Plasmodium berghei, resistance, vascular schizogony	Miller, L. H.; and Fremount, H. N., 1969 a
Resotren composite (Resotren + Chloroquine phosphate + Diiodohydroxyquinoline) human amoebiasis	Mody, K. M., 1968 a India
Nivaquine child, giardiasis, celiac disease	Monnet, P.; and Gauthier, J.; 1964 a
Chloroquine Plasmodium berghei	Most, H.; Herman, R.; and Schoenfeld, C., 1967 a
Chloroquine phosphate Plasmodium chabaudi, mice, route of administration, method of evaluation	Ott, K. J., 1969 a
Chloroquine Plasmodium berghei, resistance, oxyhemoglobin dissociation curve	Palecek, F.; Paleckova, M.; and Aviado, D. M., 1967 a
Chloroquine Plasmodium berghei, loss and acquisition of drug resistance	Peters, W.[4], 1968 a
Chloroquine Plasmodium berghei strains, resistance, virulence	Peters, W.[4], 1968 b
Chloroquine Plasmodium berghei resistance, host cell age	Peters, W.[4], 1968 c
Chloroquine Plasmodium berghei berghei, P. berghei yoelii, resistance	Peters, W.[4], 1970 b
Chloroquine Plasmodium berghei berghei, cyclic resistance	Peters, W.[4]; Bafort, J.; and Ramkaran, A. E., 1970 a
Chloroquine Plasmodium berghei berghei, resistant strain	Peters, W.[4]; Robinson, B. L.; Ramkaran, A. E.; and Portus, J. H., 1969 a
Chloroquine-3-H^3 Plasmodium knowlesi, in vitro	Polet, H.; and Barr, C. F., 1969 a
Chloroquine phosphate (Aralen) Clonorchis sinensis, humans	Pomerantz, B.; and Lorber, J. C., 1968 a
Chloroquine combined with niridazole; and emetine hydrochloride, Entamoeba histolytica	Powell, S. J.; Wilmot, A. J.; and Elsdon-Dew, R., 1969 a
Chloroquine Plasmodium vinckei, production of resistant strain	Powers, K. G.; Jacobs, R. L.; Good, W. C.; and Koontz, L. C., 1969 a
Chloroquine and oxophenarsine hydrochloride Plasmodium vinckei, mice, also infected with Eperythrozoon coccoides	Powers, K. G.; Jacobs, R. L.; Good, W. C.; and Koontz, L. C., 1969 a

Chloroquine — Continued.

Chloroquine and primaquine Plasmodium vinckei, production of chloroquine-resistant strain	Powers, K. G.; Jacobs, R. L.; Good, W. C.; and Koontz, L. C., 1969 a
Chloroquine children, toxicity, intestinal parasites	Ramalanjaona; Ralamboson; and Daynes, P., 1964 a Madagascar
Chloroquine Plasmodium berghei berghei in Anopheles stephensi	Ramkaran, A. E., 1969 a
Chloroquine Plasmodium berghei, chloroquine resistant strain, gametocytes	Ramkaran, A. E.; and Peters, W.[4], 1970 a
Chloroquine phosphate Plasmodium berghei, mice	Ryley, J. F.; and Peters, W.[4], 1970 a
Chloroquine resistance, Plasmodium berghei, lung histology	Sadavongvivad, C.; and Aviado, D. M., 1969 a
Chloroquine Giardia spp.	Schlotthauer, J. C., 1969 a
Chloroquine resistant Plasmodium berghei, mice	Schneider, M. D., 1968 a
Chloroquine amoebic liver abscess, children	Scragg, J. N.; and Powell, S. J., 1966 a Africa
Chloroquine diphosphate amoebiasis, human	Silva, E. S.; Britto, N. S.; and Forte, O. L., 1962 a
Chloroquine Plasmodium cynomolgi, Anopheles stephensi	Terzian, L. A., 1970 a
Chloroquine Plasmodium berghei, inhibition of adenosine-8-^{3}H incorporation into nucleic acids	Van Dyke, K.; Szustkiewicz, C.; Lantz, C. H.; and Saxe, L. H., 1969 a
Chlorochin-diphosphate haemosporidioses, cattle	Vecherkin, S. S., 1967 a
Chloroquine Plasmodium berghei, growth, measurement, erythrocytic stages	Warhurst, D. C.; and Folwell, R. O., 1968 a
Chloroquine mode of action, Plasmodium cynomolgi; Plasmodium berghei	Warhurst, D. C.; and Hockley, D. J., 1967 b
Chloroquine phosphate Endamoeba histolytica	Wenger, J.; and Coberly, J.C., 1969 a
Chloroquine with pyrimidine Theileria parva, cattle	Wilde, J. K. H., 1967 a
Chloroquine with pyrimethamine Theileria parva, cattle	Wilde, J. K. H., 1967 a

Chloroquine diphosphate. *See* Chloroquine.

Chloroquine-3-H^3. *See* Chloroquine.

Chloroquine phosphate. *See* Chloroquine.

Chloroquinoline, hydrazine derivatives Plasmodium berghei	Singh, T.; et al., 1971 a

5 Chloro-8-quinolinol (acetate ester) — 5 Chloro-8-acetoxyquinoline.

5 Chloro-8-acetoxyquinoline derivative active antiamebic	Youssef, K. A., 1967 a

4-(7-Chloro-4-quinolylamino-α-1-pyrrolidyl-o-cresol dihydrochloride. *See* Amopyroquin.

Chlorosalicylamide. *See* Niclosamide.

2(p-Chlorostyryl)-1-methylpyridinium. *See* Styrylpyridinium.

(4-Chloro-o-toloxy)acetic acid — 4-Chloro-2-methylphenoxyacetic acid; MCPA.

MCPA ticks	Michinja, S. J., 1969 a

N'-(4-Chloro-o-tolyl)-N,N-dimethylformamidine — Galecron.

Galecron Ornithonyssus sylviarum	Combs, R. L. (jr.), 1969 a
N'-(4-Chloro-o-tolyl)-N,N-dimethylformamidine metabolism, white rat	Knowles, C. O.; and Sen Gupta, A. K., 1970 a

1-(3-Chloro-p-tolyl)piperazine hydrochloride — 2-Chloro-4-[2-diethylaminoethyl)-amino]-toluol; 1-(3-Chloro-4-methyl-phenyl)piperazine; Mirasan; S 683.

Mirasan schistosomiasis	Bond, H. W., 1969 a
S 683-Hoechst Schistosoma mansoni, Mastomys natalensis	Petrányi, G., 1969 a
Mirasan Schistosoma mansoni, Mastomys natalensis	Petrányi, G., 1969 a

2-Chloro-1-(2,4,5-trichlorophenyl) vinyl diethylphosphate — SD8448.

SD8448 organophosphorus and carbamate resistant, Boophilus microplus	Roulston, W. J.; Stone, B.F.; Wilson, J. T.; and White, L.I., 1968 a

2 Chloro-1-(2,4,5-trichlorophenyl) vinyl dimethyl phosphate -- Gardona; Rabon; SD 8447.

Rabon Haematobia irritans; Musca autumnalis	Balsbaugh, E.U.(jr.); Alleman, G.A.; Kantack, B.H.; and Berndt, W. L., 1969 a
Rabon swine flies	Berndt, W.L.; Kantack, B.H.; and Kortan, L. J., 1970 a
SD 8447 (2-Chloro-1-(2,4,5-trichlorophenyl)vinyl dimethyl phosphate) [Dermanyssus gallinae], laying hens	Bramhall, E.L.; Nelson, C.B.; Miller, W.V.; and Simkover, H.G., 1968 a
2-Chloro-1-(2,4,5-trichlorophenyl) vinyl dimethyl phosphate Stomoxys calcitrans	Campbell, J. B.; and Hermanussen, J., 1968 a
Rabon Amblyomma americanum	Clymer, B. C.; Howell, D. E.; and Hair, J. A., 1970 b
Rabon Ornithonyssus sylviarum	Combs, R. L. (jr.), 1969 a
Rabon Haematobia irritans; Linognathus vituli; Musca autumnalis	Combs, R. L. (jr.), 1970 a
Shell SD-8447 Otobius megnini, cattle	Drummond, R. O.; Whetstone, T. M.; and Ernst, S. E., 1967 b
Rabon Ornithonyssus sylviarum, laying hens	Furman, D. P.; and Lee, D., 1969 a Sonona county, California
Gardona Amblyomma americanum, outdoor spraying	Hair, J. A.; and Howell, D.E., 1970
Gardona hornfly, almost complete control	Hays, K. L.; and Brown, V. L., 1969 a
Gardona [Haematobia irritans], cattle	Hoelscher, C.E.; and Combs, R. L. (jr.), 1968 a
Gardona arthropod parasites, residue in hens and eggs	Ivey, M. C.; Hoffman, R. A.; Claborn, H. V.; and Hogan, B. F., 1969 a
Rabon Dermanyssus gallinarum, poultry	Lamina, J.; Lucas, H.; and Schoop, G., 1969 a
Shell SD-8447 Ornithonyssus sylviarum, laying hens	Nelson, C. B.; Bramhall, E. L.; Miller, W. V.; and Simkover, H. G., 1969 a
Shell SD-8447 + dichlorvos Ornithonyssus sylviarum, laying hens	Nelson, C. B.; Bramhall, E. L.; Miller, W. V.; and Simkover, H. G., 1969 a
Gardona residues in milk, control, Haematobia irritans	Oehler, D. D.; et al., 1969 a
Rabon capsule form, safer insecticide, poultry	Wasti, S. S.; and Shaw, F. R. 1971 a

2 Chloro-1-(2,4,5-trichlorophenyl) vinyl dimethyl phosphate -- Continued.

Rabon residue in manure, Rhode Island red hens	Wasti, S. S.; Shaw, F. R.; and Smith, C. T., 1970 a
SD8447 Boophilus microplus, cattle	Wharton, R. H.; Roulston, W. J.; Utech, K. B. W.; and Kerr, J. D., 1970 a
Rabon residues, tissues, egg yolks, poultry	Yadava, C. P.; and Shaw, F.R., 1970 a

N'-(3-Chloro-2,4,6-trimethylphenyl)-N,N-diethylenediamine hydrochloride -- 4-Chloro-[(2-diethylaminoethyl)-amino]-1,3,5-trimethyl-benzol; S 616.

S 616-Hoechst Schistosoma mansoni, Mastomys natalensis	Petrányi, G., 1969 a

6-Chloro-3,4-xylyl methylcarbamate -- Banol.

Banol Otobius megnini, cattle	Drummond, R. O.; Whetstone, T. M.; and Ernst, S. E., 1967 b

Chlorphenoxamide -- Clorofenoxamida; Chlorophenoxamide; Clefamide; Dichloroacetamide; N-(2,4-Dichlorobenzyl-N-(2-hydroxyethyl)dichloroacetamide); N-(β-Ethoxyethyl)-N-(p-phenoxy (4'-nitro)-benzyl)-dichloroacetamide; Ethylchlordiphene; Eticlordifene; Mantonida; Mebinol; N-(β-Oxyethyl)-N-(phenoxy-(4'-nitro)-benzyl) dichloroacetamide; N-(β-Oxyethyl-N-[p-phenoxy (4'-nitro)-benzyl]-dichloroacetamide.

Chlorophenoxamide amoebiasis, human	Abdallah, A.; Saif, M.; and El-Kordy, M. I., 1964 a
Eticlordifene amoebiasis, human	Aboim, E.; Iorio, A.; and Souza Ramos, J. L., 1969 a
Clefamide Entamoeba histolytica	Biagi Filizola, F.; López, R.; González, C.; and Gutiérrez, M., 1966 a
Chlorophenoxamide amoebiasis, human	Bittencourt, E. V., 1962 a
Chlorophenoxamide (Dichloroacetamide) Entamoeba histolytica, Giardia lamblia	Ferraz, W.P.G., 1963 a
Chlorophenoxamide Entamoeba histolytica, morphological changes in vitro	Gerzeli, G.; and Gerzeli Pedrazzi, G., 1965 b
Chlorophenoxamide Entamoeba histolytica	Gonçalves, R. R.; and Nery, A. L. B., 1963 a
Ethyl chlordifene Entamoeba histolytica	Huggins, D. W., 1969 c
Ethylchlordiphene intestinal amoebiasis, humans	Huggins, D. W., 1969 e Brazil
Clorophenoxamide human amoebiasis	Leiderman, E.; Rojas M., W.; and Vélez A., H., 1963 a

Chlorphenoximide — Continued.

Chlorophenoxamide amoebiasis, human, acute, chronic, prophylactic	Rojas M., W.; and Leiderman W., E., 1965 a
Chlorphenoxamide human amoebiasis, prophylactic usage	Rojas M., W.; and Leiderman W., E., 1965 b
Ethyl chlordiphene Entamoeba histolytica	Salles, J. M.; Viana, M. T. de M.; and Amaral Costa, C. A., 1969 a
Etichlordifene Entamoeba histolytica	Vasconcellos, D., 1969 a
Clefamide (chlorophenoxamide) Entamoeba histolytica, side-effects	Wanderley, G., 1967 a

Chlorpromazine Fasciola hepatica, effect on body contractions	Tešić, D.; and Mihajlović, L., 1965 a

Chlorquinaldol -- 5,7-Diclor-8-oxichinaldina; Dichloroxyquinaldine; Saprosan.

Dichloroxyquinaldine (Saprosan) coccidiosis, chicks and rabbits	Schöobescoh, M.; Conţiu, I.; and Barbura, T., [1966 a]

Chlorter Menopon trigonocephalum Haematopinus suis	Drumev, D.; and Georgiev, B. G., 1968 a

Chlortetracycline -- Aureomycin; Biomycin; Coccidizin (with Penicillin); Sygmamycine.

Chlortetracycline Theileria annulata	Aland, A.; and Bergman, L., 1971 a
Coccidizin coccidiosis, bovine	Didă, I., 1970 a
Chlortetracycline anaplasmosis, bovine, in feed	Franklin, T. E.; Cook, R. W.; and Anderson, D. J., 1967 a
Biomycin + flagyl Entamoeba histolytica	Gordeeva, L. M.; and Iusupova, R. I., 1968 a
Chlortetracycline Theileria parva, immunization, cattle	Jarrett, W. F. H.; Pirie, H. M.; and Sharp, N. C. C., 1969 b
Aureomycin Entamoeba histolytica, aldolase activity	Kalra, I. S.; Dutta, G. P.; and Rao, V. K. M., 1969 a
Aureomycin effect on Entamoeba histolytica proteolytic activity	Kalra, I. S.; Sabri, M. I.; Dutta, G. P.; and Rao, V. K. M., 1970 a
Chlortetracycline Aegyptianella pullorum	Lämmler, G.; and Gothe, R., 1967 a

Chlortetracycline — Continued.

Chlortetracycline Toxoplasma gondii, mice	Midtvedt, T., 1964 a
Aureomycin Eimeria tenella, chick embryo	Ryley, J. F., 1968 a
Aureomycine amoebiasis	Serafino, X.; and Moulanier, M., 1965 a
Chlortetracycline Anaplasma marginale; A. centrale	Uilenberg, G., 1970 a

Chloxyl. See 1,4-Bis(trichloromethyl) benzene.

Chlorxylam organophosphorus and carbamate resistant, Boophilus microplus	Roulston, W. J.; Stone, B.F.; Wilson, J. T.; and White, L.I., 1968 a
Chlorxylam Boophilus microplus, cattle	Wharton, R. H.; Roulston, W. J.; Utech, K. B. W.; and Keer, J. D., 1970 a

$C_{29}H_{40}N_2O_4 \cdot 2HCl$. See Emetine.

$C_{25}H_{36}O_{10}$. See Glaucarubin.

$C_5H_7O_2N_3$. See Dimetridazole.

CHQ. See Chlorohydroxyquinolines.

Cialit. See 2-Ethyl mercury mercapto benzoxazol-5-carboxylic acid, sodium salt.

Cianacetidrazide. See Cyanoacetic acid hydrazide.

Ciazid. See Cyanoacetic acid hydrazide.

CIBA C avian coccidiosis	Reid, W. M., 1969 a

C.I.D. See Antimonial compound.

Cinchona alkaloids, 2'-alkyl and 2'-aryl derivatives Plasmodium gallinaceum, P. berghei, chickens	Yardley, J. P.; et al., 1971 a

Ciodrin. See α-Methylbenzyl 3-hydroxycrotonate dimethyl phosphate.

Ciovap. See Dichlorvos or α-Methylbenzyl 3-hydroxycrotonate dimethyl phosphate.

Cira Opisthorchis felineus, molluscicide trials	Beer, S. A., 1969 a

Citarin. See Tetramisole.

Citrato de dymanthine. See Dymanthine.

β-Citronellol Schistosoma mansoni	Muftic, M., 1970 a

Clefamide. See Chlorphenoxamide.

Clioxanide — 2-Acetoxy-4'-chloro-3,5-diiodobenzanilide; SYD-230; Tremerad.

Clioxanide Fasciola hepatica, ovine, efficiency tests	Boray, J. C.; Happich, F.A.; and Jones, W. O., 1969 a
Clioxanide Fasciola hepatica, sheep, rumen injections efficient	Boray, J. G.; and Roseby, F. B., 1969 a
Clioxanide Fasciola hepatica; Haemonchus contortus, sheep	Campbell, N. J.; and Hotson, I. K., 1971 a
SYD-230 Fasciola hepatica, sheep	Campbell, A.; Martin, M. K.; and Farrington, K. J., 1967 a
Clioxanide toxicology	O'Brien, J. J., 1970 a
Clioxanide Fasciola hepatica, Haemonchus contortus, sheep	Pearson, I. G.; et al., 1970 a
Clioxanide sheep liver fluke	Samson, K. S.; Wilson, G. I.; and Allen, R. W., 1969 a
Clioxanide Haemonchus contortus, sheep	Symons, L. E. A.; and Roseby, F. B., 1969 a
Clioxanide Fasciola hepatica, rat, compared with hexachloroethane	Tewari, H. C., 1968 a

Clofazimine — B.663.

B.663 Plasmodium berghei, mice	Sheagren, J. N., 1968 a

Clopidol. See Meticlorpindol.

Clopindol. See Meticlorpindol.

Cloramfenicolo. See Chloramphenicol.

Clorhidrato de dimantine. See Dymanthine.

Cloridrato de ciclizina. See Cyclizine hydrochloride.

Cloridrato di emetina. See Emetine.

Clorochina. See Chloroquine.

Clorofenoxamida. See Chlorphenoxamide.

Cloroquina. See Chloroquine.

Clorovit. See Chloramphenicol or Furazolidone.

Coban. See Monensin.

Coban-1. See Monensin or Roxarsone.

Coccidin. See 3,5-Dinitro-o-toluamide.

Coccidiostat D. See Diaveridine or Sulfaquinoxaline.

Coccidiostat P. See Amprolium or Ethopabate or Sulfaquinoxaline.

Coccidiostats. See Anticoccidials.

Coccidizin. See Chlortetracycline or Penicillin.

Cofasol. See Tetramisole.

Composto R-8299L. See Tetramisole.

Coniferous needles, green bothriocephaliasis, white amurs	Klenov, A. P., 1969 b

Consolida regalis. See Larkspur.

Coopadine avian coccidiosis	Grimes, T. M.; and Green, P. E., 1971 a

Coopaphene. See Hexachlorophene.

Coopex. See Coralox or Phenothiazine.

Copper aceto-arsenite. See Cupric acetoarsenite.

Copper aminoacetate. See Cupric glycinate.

Copper carbonate. See Cupric carbonate.

Copper sulphate. See Cupric sulfate.

Co-Ral. See Coumaphos.

Coralox — 3-Chloro-4-methyl-7-coumarinyl diethyl phosphate; Coopex (with Phenothiazine); Coroxon; 0,0-Diethyl-0-(3-chloro-4-methyl-coumarin-7-yl) phosphate.

Coopex anthelmintic trials, Trichostrongylus, Haemonchus	Banks, J. A. W., 1961 a
Coroxon Ascaris lumbricoides, cholinesterase inhibition	Knowles, C. O., 1965 a
Coroxon cattle tick resistance, cholinesterases	Lee, R. M.; and Batham, P., 1966 a

Cordycepin — 3'-Deoxyadenosine.

Cordycepin Trypanosoma rhodesiense	MacAdam, R. F.; and Williamson, J., 1967 a
Cordycepin Plasmodium knowlesi, P. berghei, in vitro	Trigg, P. I.; Gutteridge, W. E.; and Williamson, J., 1970 a
Cordycepin Trypanosoma rhodesiense, T. congolense	Williamson, J., 1969 b
Cordycepin Trypanosoma congolense, inhibitory actions	Williamson, J., 1970 a

Coroxon. See Coralox.

Corticosteroids. See Steroids, corticosteroid.

Cortisone — Cortisone acetate.

Cortisone acetate Pneumocystis carinii, rats	Barton, E. G. (jr.); and Campbell, W. G. (jr.), 1969 a
Cortisone trichinosis, human, electrophoresis	Busilă, V. T.; et al., 1960 a
Cortisone and carbamazine Loa loa encephalitis	Cauchie, C.; et al., 1965 a
Cortisone Heterobilharzia americana, host resistance	Greene, N. D., 1965 a
Cortisone Giardia lamblia, human	Kanani, S.R.; and Knight, R., 1969 a
Cortisone + Neguvon trichinellosis, mice	Kozar, Z.; and Kozar, M., 1967 a
Cortisone + Thiabendazole trichinellosis, mice	Kozar, Z.; and Kozar, M., 1967 a
Cortisone worm burdens, Ostertagia ostertagi, calves	Michel, J. F.; and Sinclair, I. J. B., 1969 a
Cortisone acetate Entamoeba histolytica	Teodorovic, S.D.; Ingalls, J. W. (jr.), and Greenberg, L., 1963 a

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Cortisone acetate. See Cortisone.

Coumaphos — Asuntol; Baymix; 3-Chloro-7-hydroxy-4-methylcoumarin 0,0-diethyl phosphorothioate; Co-Ral; 0,0-Diethyl 0-(3-chloro-4-methyl-7-coumarinyl)phosphorothioate; Diethyl-0-(3-chlor-4-methyl-cumarinyl-7) thiophosphate; 0,0-Diethyl 0-3-chloro-4-methyl-2-oxo-2H-1-benzopyran-7-yl-phosphorothioate; Meldane; Muscatox.

Co-Ral cattle grubs	Arnett, W. H.; and Lauderdale, R. W., [1963 a]
CO-Ral Haematobia irritans and Hypoderma lineatum, low-level medication	Baird, D. M.; et al., 1964 c
Asuntol Demodex canis	Banks, J. A. W., 1961 e
Coumaphos (Co-Ral) hog lice	Barnes, G.; and Roberts, J.E., 1970 a
Co-Ral poultry lice, mites	Berndt, W. L.; Kantack, B.H.; and Bonzer, B., 1969 a
Co-Ral swine lice	Berndt, W.L.; Kantack, B.H.; and Kortan, L. J., 1970 a
Co-Ral livestock ectoparasites	Brannon, D. H., 1962 b; 1963 b
Co-Ral poultry mites, lice	Brannon, D. H., 1962 c

Coumaphos — Continued.

Coumaphos livestock insects	Brooks, H.L.; and Gates, D.E., 1970 a
Coumaphos cattle, biochemical effects	Clark, D.E.; et al., 1967 a
Co-Ral hog lice and sarcoptic and demodectic mange	Colberg, W. J., 1964 a
Co-Ral Ornithonyssus sylviarum, litter treatment	Combs, R. L. (jr.), 1969 a
Coumaphos effect on gastrointestinal nematode eggs count, feedlot cattle	Cox, D. D.; Mullee, M. T.; and Allen, A. D., 1969 a
Coumaphos mites, poultry	Cress, D. C., 1971 a
Coumaphos insect and mite control, beef cattle, sheep and goats, swine, dairy cattle	Cress, D. C., 1971 b
Meldane Capillaria contorta, bobwhites, compared with Maretin	Dawe, D.L.; Brown, J.[5]; Davis, R.B.; and Kellogg, F. E., 1969 a
Coumaphos Hypoderma lineatum, cattle	Drummond, R. O.; Gladney, W. J.; Whetstone, T. M.; and Ernst, S. E., 1970 a
Coumaphos Otobius megnini, cattle	Drummond, R. O.; Whetstone, T. M.; and Ernst, S. E., 1967 b
Meldane A[scaridia] galli, C[apillaria] obsignata, poultry	Edgar, S. A., 1968 a
Coumaphos nematodes, white leghorn pullets	Eleazer, T. H., 1969 a
Asuntol (Muscatox) detection, biological material, chromatography	Fischer, R.[2]; and Plazer-Altenburg, D., 1969 a
Coumaphos poultry lice and mites	Gibbs, R. L., 1964 a
Asuntol ectoparasites of animals	Göksu, K.; Mimioğlu, M.; and Güler, S., 1969 a
Asuntol Anoplura, guinea pigs	Guerrero Ramírez, J., [1968 a]
Co-ral worms, sheep	Halhead, W. A., 1969 a
Baymix nematodes, calves	Hansen, M.F.; and Zeakes, S.M., 1969 a
Co-Ral [Hypoderma]	Harkness, D. S., 1959 a
Co-Ral hornfly, almost complete control	Hays, K. L.; and Brown, V. L., 1969 a
Co-Ral [Haematobia irritans], cattle	Hoelscher, C.E.; and Combs, R. L. (jr.), 1968 a

Coumaphos — Continued.

Co-Ral Hypoderma bovis; H. lineatum	Howe, E. C.; Roselle, R.; and Bergman, P., 1962 a
Co-Ral cattle grubs	Howe, E. C.; Roselle, R. E.; and Bergman, P., 1962 b
Co-Ral cattle grub	Iowa State University of Science and Technology, Cooperative Extension Service, 1967 a
Asuntol ticks, livestock	Jain, P. C., 1970 a
Coumaphos Haematobia irritans	Janes, M. J.; Hayes, B. W.; and Beardsley, D. W., 1970 a
Coumaphos Hypoderma spp., toxicity	Khan, M. A., 1968 b
Coumaphos Hypoderma bovis, possible toxicity to cattle	Khan, M. A., 1969 a
Meldane Capillaria obsignata	Kiene, B., 1968 a
Coumaphos Haematobia irritans	Kinzer, H. G., 1969 a
Coumaphos hypodermiasis, bovine	Knowlton, G. F.; Thomas, D.W.; and Roberts, R. S., [1968? a]
Co-Ral Haematobia irritans, dust bags, beef cattle	Kolach, A. J., 1970 a
Asuntol Ixodes ricinus, sheep	Lane, P. J., 1968 a
Coumaphos Hypoderma lineatum, H. bovis	Loomis, E. C.; Crenshaw, G. L.; Bushnell, R. B.; and Dunning, L. L., 1970 a
Co-Ral sheep, worm control	McLean, J. W., 1962 b New Zealand
Coumaphos cattle grubs, dust bag	Matthysse, J.G.; Lloyd, J.E.; Butler, J. F.; and Tillapaugh, K., 1968 a
Coumaphos ticks, Damalinea ovis, Linognathus ovillus	Mondini, S., 1969 a
Co-ral livestock ectoparasites	Neilson, C. L.; Rich, G. B.; and Procter, P. J., [1970 a]
Coumaphos residues in milk, control, Haematobia irritans	Oehler, D. D.; et al., 1969 a
Coumaphos in vitro effects on enzymes, Fasciola hepatica	Panitz, E.; and Knapp. S. E., 1970 a
Asuntol cattle ticks, compared with Dursban	Parra G., D., 1969 a
Asuntol Stephanofilaria assamensis, cattle	Patnaik, B., 1970 a

Coumaphos — Continued.

Co-Ral insects, livestock	Procter, P. J.; and Gurba, J. B., [1962? a]
Coumaphos lice, hog	Roberts, J. E.; and Barnes, G., 1966 a
Coumaphos ectoparasites, poultry	Roberts, J. E.; and Barnes, G., 1968 a
Asuntol ectoparasites, aves, gallinas	Rodríguez, R., 1970 a
Coumaphos plunge dip, cattle, toxicity	Roe, R. T., 1969 a
Co-Ral cattle lice	Roselle, R. E., 1963 b
Coumaphos horn flies, range cattle	Roselle, R. E.; and Campbell, J. B., 1971 a
Coumaphos Hypoderma bovis, inhibition of cholinesterase	Steward, C. C., 1969 a
Co-Ral horn flies, lice, ticks, Hypoderma, screwworms and blow-fly	Tynes, J. S.; Burns, E. C.; and Wilson, B. H., 1968 a
Coumaphos cattle grubs, systemic	United States Department of Agriculture. Agricultural Research Service. Entomology Research Division, 1968 a
Coumaphos Haematobia irritans, dipping, backrubbers	United States Department of Agriculture. Agricultural Research Service. Entomology Research Division, 1968 b
Coumaphos Hypoderma bovis, H. lineatum	United States Department of Agriculture. Agricultural Research Service. Entomology Research Division, 1970 d
Coumaphos lice, cattle	United States Department of Agriculture, Agricultural Research Service, Entomology Research Division and Animal Disease and Parasite Research Division, 1969 a
Coumphos Boophilus microplus, cattle	Wharton, R. H.; Roulston, W. J.; Utech, K. B. W.; and Kerr, J. D., 1970 a
CoRal (coumaphos) effect on poultry production	Whitehead, C. C., 1971 a
Asuntol sheep ectoparasites, dipping	Whitten, L. K., 1962 d
Coumaphos Haematobia irritans, Musca autumnalis, back rubbers and dust bags, beef cattle	Wrich, M. J., 1970 a

Coxistat. See Nitrofurazone.

Coxytrol. See Cyproquinate.

Coyden 25. See Meticlorpindol.

CQ-3-H^3. See Chloroquine.

Creolin ticks, vectors of bovine piroplasmosis	Ermoshkevich, V. I., 1969 a
Creolin activated or homogenized form, ascariasis, swine	Mikhalochkina, E. I., 1969 b
Creolin Notoedres scabies	Nesvadba, J., 1968 a

Cresol — Odorit.

Odorit Notoedres scabies	Nesvadba, J., 1968 a

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m-Cresyl ether N-methycarbamic acid Dermanyssus galline [sic]	Frolov, B. A., 1964 d

Crotoxyphos. See α-Methylbenzyl 3-hydroxycrotonate dimethyl phosphate.

Crotylamine hydrochloride Eimeria tenella	Inoue, I.; Nomoto, S.; Watanabe, B.; and Suzuki, 1967 a
Crotylamine naphthaleine-1, 5-disulfonate Eimeria tenella	Inoue, I.; Nomoto, S.; Watanabe, B.; and Suzuki, 1967 a

Crude oil. See Petrolatum.

Crufomate. See 4-tert-Butyl-2-chlorophenyl-N-methyl-O-methylphosphoramidate.

Cruzon. See C,C-Diallyl-bis-(4-amino-2-methyl-6-quinolyl) malonamide.

Crystal violet. See Gentian violet.

Cu_2Cl_2. See Cuprous chloride.

Cucurbin Drepanidotaenia lanceolata, geese	Rybaltovskiĭ, O. V.; and Pavlova, A. M., 1969 a
m-Cumenyl (mercaptoacetyl) methylcarbamate S-ester with O,O-dimethyl phosphorodithioate (Hercules 14469) Hypoderma lineatum, H. bovis, cattle	Drummond, R. O.; Darrow, D.I.; and Gladney, W.J., 1970 a

Cu-Nic. See Cupric sulfate or Nicotine.

Cuprex Pediculus humanus	Hopper, J. M. H., 1971 a

Cupric acetoarsenite — Arsenic green; Copper aceto-arsenite; Paris green.

Paris green ruminant helminths	Demidov, N. V., 1968 b

Cupric carbonate — Copper carbonate.

Copper carbonate ruminant helminths	Demidov, N. V., 1968 b, 40
Copper carbonate monieziasis, sheep	Dol'nikov, I͡u. I͡a., 1968 a
Copper carbonate Moniezia expansa, M. benedeni, lambs	Sîrbu, E., 1970 b

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Cupric glycinate — Copper aminoacetate.

Copper aminoacetate cyathostomiasis, geese	Denev, Ĭ.; and K͡iurtov, N. 1968 a

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Cupric sulfate — Blue copper vitriol; Bluestone; Blue vitriol; Copper sulphate; Cu-Nic (with Nicotine); Cuprisulfat; $CuSO_4$; Soluzione cunica (with Nicotine); Tox-I-Ton (with Sodium arsenite and Picric acid); Tox-I-Ton N (with Sodium arsenite and Nicotine).

Copper sulphate Fasciola hepatica intermediate hosts	Arru, E.; and Mura, D., 1969 a
Copper sulfate molluscicide	Azimov, Sh.A.; Salimov, B.S.; Nazarov, A.N.; and Ernazarov, D., 1968 a
$CuSO_4$ Opisthorchis felineus in Bithynia leachi	Beer, S. A., 1969 a
Cupric sulfate added to nifursol, 4-nitrophenylarsonic acid and p-ureidobenzenearsonic acid, histomoniasis, increases mortality	Bowen, T.E.; Sullivan, T. W.; Grace, O. D.; and Mitchell, R. J.[2], 1969 a
Copper sulphate ruminant helminths	Demidov, N. V., 1968 b, 39
Copper sulphate snail vectors, schistosomiasis	El-Gindy, H. I., 1968 a
Copper sulphate egg-masses, Bulinus truncatus, bilharziasis	El-Gindy, M. S.; and El-Gindy, H. I., 1964 a
Copper sulfate histomoniasis	Gabrovski, G., 1968 a
Copper sulfate bovine coccidiosis	Găluşcă, E.; Nicolescu, A. N.; and Găluşcă, C., 1970 a
Cu-Nic sheep helminths	Mondini, S., 1969 a
$CuSO_4$ (Kupfer-Sandoz) cattle poisoning	Naczk, J.; and Traeger, J., 1964 a
Copper sulfate histomoniasis, chickens	Obreshkov, K.; Savov, D.; and Zhekov, R., 1968 a
Copper sulfate monieziasis, sheep	Pavliček, J.; and Zajiček, D., 1969 a
Blue vitriol schistosoma intermediate hosts	Prokhorov, A. F., 1969 a

Cupric sulfate — Continued.

Copper sulphate Ascaridia galli, chickens	Rahman, M. S.; and Shaikh, H., 1968 a
Copper sulphate Ascaridia galli, chickens	Rahman, M.S.; and Shaikh, H., 1969 a
Copper sulphate mixed with phenothiazine and sodium chloride, sheep	Savinkova, L. N.; and Chukhleb, L. A., 1968 a helminthiases
Copper sulfate-sodium arsenite-nicotine alkaloid combination (Tox-I-Ton N) cattle anthelmintic, tests	Scroggs, M. G.; and Todd, A. C., 1967 a
Copper sulfate-sodium arsenite-picric acid combination (Tox-I-Ton) cattle anthelmintic, tests	Scroggs, M. G.; and Todd, A. C., 1967 a
Copper sulphate + sodium arsenite + nicotine bovine nematodes	Scroggs, M. G.; and Todd, A. C., 1968 a
Copper sulphate + sodium arsenite + picric acid bovine nematodes	Scroggs, M. G.; and Todd, A. C., 1968 a
Copper sulfate Histomonas meleagridis	Sherkov, S.; and Penchev, B.; 1966 a
Copper sulfate Moniezia expansa, M. benedeni, lambs	Sîrbu, E., 1970 b
Cupric sulfate Fasciola hepatica, body contractions	Tešić, D.; and Mahajlović, L., 1965 a
Bluestone-nicotine sulphate drench, sheep, precautions	Young, R. B., 1965 b

Cuprisulfat. See Cupric sulfate.

Cuprous chloride — Cu_2Cl_2.

Copper chloride Cu_2Cl_2 schistosomiasis snail vectors	Deschiens, R. E. A.; and Floch, H. A., 1968 a

$CuSO_4$. See Cupric sulfate.

Cyacetazide. See Cyanoacetic acid hydrazide.

Cyanacethydrazide. See Cyanoacetic acid hydrazide.

Cyanamide calcique. See Calcium cyanamide.

Cyanamide calcium. See Calcium cyanamide.

Cyanazid. See Cyanoacetic acid hydrazide.

Cyanoacetic acid hydrazide — Certuna; Cianacetidrazide; Ciazid; Cyacetazide; Cyanacethydrazide; Cyanazid; Cyazid; Dictifug; Dictycide; Insol; Penecide; Tsertuna.

Cyanoacetic acid hydrazide ruminant helminths	Demidov, N. V., 1968 b

Cyanoacetic acid hydrazide — Continued.

Cyanacethydrazide internal parasites, swine	Eberhardt, L. W. (jr.), 1969 a
Certuna Dictyocaulus filaria, sheep	El Refaii, A. el H. H.; and Soliman, M. K., 1968 a
Cyazide dictyocaulosis	Korachagin, A. I.; Kondrat'ev, B. P.; and Kapanadze, K. I., 1969 a
Cyanacethydrazide Dictyocaulus filaria, sheep	Laidvee, H. I., 1968 a
Cyanacethydrazide lungworm, swine (exper.), ineffective	Lee, B. D., 1961 b
Cyanacethydrazide Dictyocaulus filaria; Protostrongylus rufescens	Mondini, S., 1969 a
Cyanacethydrazide Capillaria aerophila, dog	d'Oliveira de Podestá, J. C., 1969 a
Cyazid dictyocaulosis, sheep	Panasi͡uk, D.I.; and Khutoretskiĭ, E. S., 1968 a
Cyanazid nematodes, livestock	Potoček, M., 1970 a
Cyanoacetic acid hydrazide verminous bronchitis	Touratier, L.; and Comyn, M., 1959 b
Cyazid dictyocaulosis, sheep	Vasil'ev, A. A.; et al., 1969 a
Cyanacethydrazide dictyocaulosis	Vodrážka, J., 1963 c

4-Cyano-2-iodo-6-nitrophenol. See Nitroxynil.

Cyazid. See Cyanoacetic acid hydrazide.

Cyclizine hydrochloride schistosomiasis, humans	Rabello Leite, A., 1959 a Brazil

Cycloguanil — Camolar; Cycloguanil hydrochloride; Cycloguanil pamoate; 4,6-Diamino-1-(p-chlorophenyl)-1,2-dihydro-2,2-dimethyl-s-triazine; 4,6-Diamino-1-(p-chlorophenyl)-1,2-dihydro-2,2-dimethyl-s-triazine hydrochloride; CI-501 pamoate; 1-(4-Chlorophenyl)-4,6-diamino-2,2-dimethyl-1,2-dihydro-1,3,5-triazine.

Cycloguanil + Sulphadimethoxine Plasmodium berghei, mice	Beesley, W. N.; and Peters, W.[4], 1968 b
4,6-Diamino-1-(p-chlorophenyl)-1,2-dihydro-2,2-dimethyl-s-triazine hydrochloride Plasmodium gallinaceum	Bishop, A., 1967 b
Camolar Plasmodium berghei, rodent	Dennig, H. K.; Schlipköter, H. W.; and Stolte, E., 1970 a

Cycloguanil -- Continued.

Cycloguanil Plasmodium, rodent species	Diggens, S. M.; and Gregory, K., 1969 a
Cycloguanil chemotherapeutic activity, Plasmodium vinckei	Fink, W.; and Kretschmar, W., 1970 a
Cycloguanil hydrochloride Plasmodium berghei, mice	Gregory, K. G.; and Peters, W.^{4}, 1970 a
Cycloguanil Plasmodium berghei, albino mouse	Peters, W.^{4}, 1968 d
Cycloguanil Plasmodium b. berghei, influence of diet on sensitivity, mice (exper.)	Peters, W.^{4}, 1970 c
Cycloguanil Plasmodium berghei berghei in Anopheles stephensi	Ramkaran, A. E., 1969 a
Cycloguanil Plasmodium berghei, mice, cardiopulmonary effects	Ruiz, R.; Grigas, E. O.; and Aviado, D. M., 1971 a
Cycloquanil hydrochloride Plasmodium berghei, mice	Ryley, J. F.; and Peters, W.^{4}, 1970 a
Cycloguanil hydrochloride Plasmodium berghei resistant to chloroquine, mice	Schneider, M. D., 1968 a
Cycloguanil pamoate chloroquine-resistant Plasmodium berghei, mice	Schneider, M. D., 1968 a
Cycloguanil Plasmodium cynomolgi, Anopheles stephensi	Terzian, L. A., 1970 a
4,6-Diamino-1-(p-chlorophenyl)-1,2-dihydro-2,2-dimethyl-s-triazine hydrochloride Plasmodium berghei	Thompson, P. E.; Bayles, A.; Olszewski, B.; and Waitz, J. A., 1965 b

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Cycloguanil hydrochloride. See Cycloguanil.

Cycloguanil pamoate. See Cycloguanil.

Cycloheximide -- Actidione.

Actidione Entamoeba histolytica, aldolase activity	Kalra, I. S.; Dutta, G. P.; and Rao, V. K. M., 1969 a
Actidione effect on Entamoeba histolytic proteolytic activity	Kalra, I. S.; Sabri, M. I.; Dutta, G. P.; and Rao, V. K. M., 1970 a

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2-Cyclohexyl-4,6-dinitrophenol (Dinitro-o-cyclohexylphenol) effects on mammalian cells and virus infections	Gabliks, J.; and Friedman, L., 1969 a

3-(8-Cyclohexyloctyl)-2-hydroxy-1,4-maphthoquinone. See Menoctone.

2-Cyclohexylphenyl N-methyl carbamate -- RD 12308.

RD 12308 organophosphorus and carbamate resistant, Boophilus microplus	Roulston, W. J.; Stone, B. F.; Wilson, J. T.; and White, L.I., 1968 a

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Cycloleucine. See 1-Aminocyclopentane carboxylic acid.

Cyclophosphamide -- N,N-Bis-(β-chloroethyl) diamide N'-O-propylene phosphoric acid; N,N-Bis-(2-chloroethyl)-N'-O-propylenephosphoric acid ester diamide; Endoxan.

Cyclophosphamide Echinococcus multilocularis, survival time of mice	Lubinsky, G. A., 1969 a
Cyclophosphamide Echinococcus multilocularis, trials on mice	Lubinsky, G. A., 1969 b
Endoxan Hydatigera taeniaeformis, mice	Pelster, B., 1969 a
Endoxan Trypanosoma cruzi	Rusculleda Batle, M.; et al., 1960 b
Cyclophosphamide T[rypanosoma] gambiense, rapid diagnosis, mice (exper.)	Walker, P. J.; Ogada, T.; Watts, J. M. A.; and Mbwabi, D., 1969 a

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Cycostat. See Robenzidene.

Cygon. See Dimethoate.

Cypip. See Diethylcarbamazine.

Cyproquinate -- Coxytrol; Su-18,137; 6,7-Bis(cyclopropylmethoxy)-4-hydroxy-quinolin-3-carbonic acid-ethylester; Dicyclopropyl methoxy-6,7-hydroxy-4 quinoyl-3 ethyl carboxylate.

6,7-Bis(cyclopropylmethoxy)-4-hydroxy-quinolin-3-carbonic acid-ethylester (Ciba 18'137 Su) Eimeria tenella	Brüggemann, J.; Gropp, J.; and Zucker, H., 1969 a
18'137-Su Eimeria tenella, Leghorn, fattening hen chicks	Hartwigk, H.; and Katsaras, K., 1970 a
Cyproquinate Eimeria spp., chickens	Johnson, J.K.; Reid, W.M.; Hegde, K.S.; and Brewer, R.N., 1969 a
Cyproquinate Eimeria spp., chickens	Szanto, J.; Lillis, W.G.; Sutphin, C. F.; and Maplesden, D. C.^{2}, 1969 a
SU 18137 coccidiosis, Numida meleagris	Yvoré, P.-A.-E., 1969 b
SU 18137 (Dicyclopropyl methoxy-6,7 hydroxy-4 quinoyl-3 ethyl carboxylate) Eimeria tenella, E. acervulina	Yvoré, P.-A.-E.; and Aycardi, J., 1968 a

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Cythioate. See 0,0-Dimethyl 0-p-sulfamoylphenyl phosphorothioate.

Cyzine. See 2-Acetamido-5-nitrothiazole.

Dactinomycin -- Actinomycin D.

Actinomycin D no inhibition of protein synthesis, Echinococcus granulosus in vitro	Agosin Kankolsky, M.; and Repetto, Y., 1967 a
Actinomycin D effect on RNA activity, Plasmodium berghei	Lantz, C. H.; and Van Dyke, K., 1970 a
Actinomycin-D Plasmodium berghei, direct effect	Lantz, C.H.; Van Dyke, K.; and Saxe, L.H., 1970 a
Actinomycin D Schistosoma mansoni, in vitro, inhibits oviposition, egg development; in vivo ineffective	Lee, H.G.; and Michaels, R.M., 1968 a
Actinomycin D Trypanosoma cruzi, protein biosynthesis	Mancilla, R.; Naquira, C.; and Lanas, C., 1967 a

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DAD. See 4,4'-Diacetamidodiphenyl-sulfone.

Dalapon. See α,α-Dichloropropionic acid.

Danthron -- Altan; Diaquone; 1,8-Dihydroxyanthraquinone; 1:8 Diidrossiantrachinone; Istin.

1,8-Dihydroxyanthraquinone Trichuris ovis	Mondini, S., 1969 a

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Dapsone -- DDS; 4,4'-Diaminodiphenylsulfone; p,p'-Diaminodiphenylsulfone; p,p'-Sulfonyldianaline.

DDS Trypanosoma cruzi	de Amorim, P. J., 1963 a
DDS Plasmodium berghei, glucose utilization inhibition	Cenedella, R. J.; and Jarrell, J. J., 1970 a
Dapsone Plasmodium, rodent species	Diggens, S. M.; and Gregory, K., 1969 a
Dapsone Plasmodium berghei, mice	Gregory, K. G.; and Peters, W., 1970 a
DDS Plasmodium berghei	Most, H.; Herman, R.; and Schoenfeld, C., 1967 a
4,4-Diaminodiphenyl sulfone Plasmodium chabaudi, mice, route of administration, method of evaluation	Ott, K. J., 1969 a
Dapsone Plasmodium berghei berghei in Anopheles stephensi	Ramkaran, A. E., 1969 a
p,p'-Diaminodiphenylsulfone chloroquine-resistant Plasmodium berghei, mice	Schneider, M. D., 1968 a
DDS Plasmodium berghei	Thompson, P. E.; Bayles, A.; Olszewski, B.; and Weitz, J. A., 1965 b
Diaminodiphenylsulfone Plasmodium berghei, mice	Vogh, B. P.; and Gleason, L. N., 1971 a

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Daraprim. See Pyrimethamine.

Darvisul. See Diaveridine or Sulfaquinoxaline.

Darvisul T Eimeria tenella, chicks	Spiridonov, F. M.; Petrova, A. F.; and Vorob'ev, S. A.,1968 a

Dasanit. See O,O-Diethyl O-[p-(methylsulfinyl)phenyl] phosphorothioate.

Davainex 10. See Dibutyltin dilaurate.

Davainex 25. See Dibutyltin dilaurate.

DCBP. See 4,4'-Dichlorobenzophenone.

DDD. See TDE.

o,p,DDD. See TDE.

p,p'DDD. See TDE.

DDE residues, food fish, Japanese quail (exper.)	Ames, P. L., 1966 a
p,p'-DDE concentrations and distribution, pheasants	Anderson, W. L.; Greenberg, R. E.; Duzan, R. E.; and Kjos, M. A., 1970 a
DDE toxicity, mink	Aulerich, R. J.; and Ringer, R. K., 1970 a
DDE residues, Oreamnos americanus, kidney fat	Boddicker, M. L.; Hugghins, E. J.; and Richardson, A. H., 1971 a Black Hills, South Dakota
DDE egg production and egg shell quality, Japanese quail	Cecil, H.C.; Bitman, J.; and Harris, S. J., 1971 a
DDE residues, complete prepared meals	Durham, W.F.; Armstrong, J.F.; and Quinby, G.E., 1965 a
DDE residues, fish	Fredeen, F.J.H.; Saha, J.G.; and Royer, L. M., 1971 a Saskatchewan River
DDE toxicity, pheasants	Gill, J. A.; Verts, B. J.; and Christensen, A. G., 1970 a
DDE residues, fish, Fall 1969 survey	Henderson, C.; Inglis, A.; and Johnson, W. L., 1971 a
DDE residues, milk and dairy products	Henderson, J. L., 1965 a
DDE residues, gulls, ducks, food fish	Hickey, J. J.; Keith, J. A.; and Coon, F. B., 1966 a
DDE residues, human fat tissues, autopsies	Hoffman, W.S.; Fishbein, W.I.; and Andelman, M.B., 1964 a
DDE residues, salmonid fish	Holden, A. V., 1966 a

DDE
residue in Iowa rivers
Johnson, L. G.; and Morris, R. L., 1971 a

DDE
levels, eggs, pheasant, coot and blue wing teal
Johnson, L. G.; Morris, R. L.; and Harrison, H., 1970 a

DDE
Keith, J. A., 1966 a
effect on reproduction, herring gulls

DDE
brown pelican reproductive failure, egg damage
Keith, J. O.; Woods, L.A.(jr.) and Hunt, E. G., 1970 a

DDE
residue, seasonal changes, fish tissues
Kelso, J.R.M.; MacCrimmon, H. R.; and Ecobichon, D.J., 1970 a

DDE
residues, hares
van Klingeren, B.; Koeman, J. H.; and van Haaften, J. L. 1966 a

DDE
residues, birds, mammals
Koeman, J. H.; and van Genderen, H., 1966 a

DDE
residues in poultry and eggs
Kotula, A. W.; and Moats, W. A., 1966 a

DDE
Krantz, W. C.; et al., 1970 a
residue, bald eagle eggs, ringneck pheasant eggs (exper.)

DDE
Kury, C. R., 1969 a
residues, Phalacrocorax auritus

DDE
residues in pronghorn antelope
Moore, G. L.; Greichus, Y. A.; and Hugghins, E. J., 1968 a
South Dakota

DDE
residues in wild birds
Moore, N. W.; and Walker, C. H., 1964 a
Huntingdon, England

DDE
residues, human tissues
Morgan, D. P.; and Roan, C.C., 1970 a

DDE
screening residues, dairy products
Moubry, R. P.; Myrdal, G. R.; and Jensen, H. P., 1967 a

DDE
Mulhern, B. M.; et al., 1970 a
residue, bald eagles, 1966-68

DDE
residues, analysis in blood
Nachman, G. A.; Freal, J. J.; Barquet, A.; and Morgade, C., 1969 a

DDE
Palmer, K. A.; Green, S.; and Legator, M. S., 1970 a
cytogenetic effects, cultured marsupial cell line

DDE
residues, liver, brain and adipose tissue, human autopsy
Radomski, J. L.; Deichmann, W. B.; and Clizer, E. E., 1968 a

DDE
residues, dairy products
Richou-Bac, L.; and Cumont, G. [1969 a]

DDE
residues, in dog food
Rolofson, G. L.; and Bishop, J. L., 1967 a

DDE
Szakvary, A., 1967 a
milk contamination, review

DDE
residues, milk, milk products
Thieulin G.; Pantaléon, J.; Richou, L.; and Cumont, G., 1966 a

DDE
content in body fat, humans
Wassermann, M.; Gon, M.; Wassermann, D.; and Zellermayer, L., 1965 a
Israel

D.D.P. See Dibutyl lead diacetate.

DDS. See Dapsone.

DDT -- Chlorophenothane; 1,1-Di(p-chlorophenyl)-2,2,2-trichloroethane; 1,1,1-Trichloro-2,2-bis(p-chlorophenyl)-ethane.

DDT
Kala-azar, canine
de Alencar, J. E.; and Cunha, R. V., 1963 a

DDT
toxicity to man
American Medical Association. Committee on Occupational Toxicology, 1970 a

DDT
Ames, P. L., 1966 a
residues, osprey, food fish, Japanese quail (exper.)

DDD
residues, nursing fur seal pups
Anas, R. E.; and Wilson, A. J. (jr.), 1970 a

DDT
Andersen, A., 1970 a
Ctenocephalus canis, Otodectes cynotis, foxes
Pulex irritans, Ceratophallus [sic], mink

DDT
sublethal, brook trout reflex
Anderson, J. M.; and Prins, H. B., 1970 a

DDT
residues, Salmo salar
Anderson, R. B.; and Fenderson, G. C., 1970 a
Sebago Lake, Maine

DDT
Boophilus decoloratus
Anwarullah, M.; and Qureshi, S. S., 1969 a

DDT
Apple, E. J., 1968 a
metabolism, detoxification, mammals

DDT
Pediculus h. humanus, resistance
Arzube Rodriguez, M. E., 1968 a

DDT
Xenopsylla cheopis, resistance
Arzube Rodriguez, M. E., 1969 a

DDT
toxicity, mink
Aulerich, R. J.; and Ringer, R. K., 1970 a

1,1-Di(p-chlorophenyl)-2, 2,2,-trichloroethane (DDT)
Bailey, S.; Bunyan, P. J.; Rennison, B.D.; and Taylor, A., 1969 a
metabolism, pigeons, increased liver weight

DDT
Balazs, T., 1969 a
effect on production and metabolism of adrenocortical steroids in guinea pigs and dogs

DDT
effect on single nerve and muscle fibres, Xenopus laevis
van den Bercken, J.; and Akkermans, L., 1969 a

DDT — Continued.

DDT residues, avian tissues	Bernard, R. F., 1966 a
DDT toxicity, birds	Bidos, V. S., 1969 a
DDT toxicity, dietary protein, rats	Boyd, E. M.; and Krijnen, C. J., 1969 a
DDT toxicity, in food chains of birds	Boykins, E. A., 1965 a
DDT livestock ectoparasites	Brannon, D. H., 1962 b; 1963 b
DDT in fats of Antarctic animals	Brewerton, H. V., 1969 a
DDT effect on liver microsomal estrogen metabolism, hens	Britton, W. M., 1970 a
DDT assimilation, Crassostrea virginica	Brodtmann, N. V. (jr.), 1970 a
DDT residues in milk and butter	Bro-Rasmussen, F.; et al., 1968 a Denmark
DDT toxicity in Coho salmon, body weight	Buhler, D.R.; and Shanks, W.E. 1970 a
DDT toxicity, marine biota	Butler, P. A., 1966 b
DDT egg production and egg shell quality, Japanese quail	Cecil, H.C.; Bitman, J.; and Harris, S. J., 1971 a
DDT decreases egg shell calcium, residues	Cecil, H.C.; Bitman, J.; Harris, S. J.; and Fries, G.F., 1969 a
DDT γHCH metabolism stimulation in rats	Chadwick, R. W.; Cranmer, M. F.; and Peoples, A. J., 1971 a
DDT in vitro degradation by intestinal contents, Salmo salar	Cherrington, A. D.; Paim, U.; and Page, O. T., 1969 a
DDT hog lice	Colberg, W. J., 1964 a
DDT toxicity and tolerances, fish and wildlife	Cope, O. B., 1948 a
DDT residues, fish, insects, crustaceans	Cope, O. B., 1966 a
DDT residues, squirrel monkey	Cranmer, M.F.; Copeland, F.; and Carroll, J., 1970 a
DDT effect on reproduction, Coturnix quail	Creger, C. R.; Couch, J. R.; and Watkins, M. R., 1970 a
DDT toxicity, Japanese quail	Cross, D. L.; King, H. L.; and Haynes, D. L., 1962 a

DDT — Continued.

DDT residue, reptiles, birds, mammals	Culley, D. D. (jr.); and Applegate, H. G., 1967 a
DDT declining use, residues	Gutkomp, L. K., 1969 a
DDT residue, normal and carcinogenic human lung tissues	Dacre, J. C.; and Jennings, R. W., 1970 a
DDT residues in small mammals	Dappen, G. E.; and Ihm, W.J., 1968 a Nebraska
DDT residues, ground-feeding birds	Davis, B. N. K., 1966 a
DDT residues, Antarctic wildlife	Davis, B. N. K., 1967 a
DDT occurrence, diagnosis and treatment of poisoning, man	Davis, J. H.; Davies, J. E.; and Fisk, A. J., 1969 a
DDT interference with memory process, goldfish	Davy, F. B.; and Kleerekoper, H., 1970 a
DDT residues, dog, tissues	Deichmann, W. B.; Keplinger, M.; Dressler, I.; and Sala, F., 1969 a
DDT flea resistance, benzene hexachloride substitution	Deoras, P. J., 1968 a
DDT residues in animal tissue	DeWitt, J. B.; Menzie, C.M.; Adomaitis, V. A.; and Reichel, W. L., 1960 a
DDT residues, robins, earthworms	Dimond, J. B.; et al., 1970 a
DDT residues, salamanders, Maine	Dimond, J. B.; Kadunce, R. E.; Getchell, A. S.; and Blease, J. A., 1968 a
DDT cattle, cable rubbers, horn fly	Dobson, R. C., 1962 b
DDT relationship between toxicity and persistence	Dolidze, G. V., 1968 a
DDT Phormia terraenovae, resistance	Drobozina, V. P., 1968 a
DDT Pediculus humanus corporis	Duport, M.; Lupasçu, G.; and Aldea, M., 1965 a
DDT body burden, man	Durham, W. F., 1969 a
DDT residues, complete prepared meals	Durham, W.F.; Armstrong, J.F.; and Quinby, G.E., 1965 a
DDT farm production	Eichers, T.; Jenkins, R.; and Fox, A., 1969 a
DDT toxicity, nursing neonate rats	Fahim, M. S.; Bennett, R.; and Hall, D. G., 1970 a

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DDT movement from adipocyte to muscle cell during lipid utilization	Findlay, G. W. M.; and deFreitas, A. S. W., 1971 a
DDT residues in eggs of marsh-inhabiting birds	Foehrenbach, J.; Mahmood, G.; and Sullivan, D., 1970 a Long Island, New York
DDT residues, fish	Fredeen, F.J.H.; Saha, J.G.; and Royer, L. M., 1971 a Saskatchewan River
DDT residues, milk, cows	Fries, G. F., 1970 a
DDT analogs, residues, dairy cows	Fries, G. F.; Marrow, G. S.; and Gordon, C. H., 1969 a
DDT pentobarbital, residue reduction, cattle	Fries, G.F.; Marrow, G.S.; Lester, J.W.; and Gordon, C.H., 1971 a
DDT experimental lymphoplasmacellular reaction, dog, rabbit, rat	Fumarola, D., 1969 a
DDT chemical procedure, separation from dairy products	Furman, W. B.; and Fehringer, N. V., 1967 a
DDT Xenopsylla cheopis	Gaaboub, I. A., 1970 a
DDT resistance, Pediculus humanus corporis	Gaaboub, I. A., 1970 b
DDT susceptibility, Pediculus humanus corporis	Gaaboub, I.A.; and Hammad, S. M., 1970 a
DDT effects on mammalian cells and virus infections	Gabliks, J.; and Friedman, L., 1969 a
DDT effect on rat brain DPN, effect on sedation, rats	Ghazal, A., 1965 a
DDT residue, ranch mink	Gilbert, F. F., 1969 a
DDT toxicity, pheasants	Gill, J. A.; Verts, B. J.; and Christensen, A. G., 1970 a
DDT removal from milk	Gough, R. H.; and Gholson, J. H., 1969 a
DDT toxicity, wild and laboratory birds	Great Britain. Ministry of Agriculture, Fisheries and Food, 1969 d
DDT residues, pheasant eggs	Greenberg, R. E.; and Edwards, W. R., 1970 a
DDT residues	Greichus, Y. A., 1970 a
^{14}C-DDT residues, goldfish, uptake, metabolism, elimination	Grzenda, A. R.; Paris, D. F.; and Taylor, W. J., 1970 a
DDT Anoplura, guinea pigs	Guerrero Ramírez, J., [1968 a]

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DDT residues, cattle	Harrison, D. L., 1962 a
DDT residues, sheep, soil ingestion	Harrison, D. L.; Mol, J.C.M. and Healy, W. B., 1970 a
DDT residues, sheep	Harrison, D.L.; Mol, J.C.M.; and Rudman, J. E., 1969 a
DDT long-term impacts, ecosystems	Harrison, H. L.; et al., 1970 a
DDT residues, horn flies, cattle	Haufe, W. O.; and Morley, H. V., 1970 a
DDT residues, mallards and black ducks	Heath, R. G.; and Prouty, R. M., 1967 a
DDT residues, fish, Fall 1969 survey	Henderson, C.; Inglis, A.; and Johnson, W. L., 1971 a
DDT residues, milk and dairy products	Henderson, J. L., 1965 a
DDT residues, ducks, gulls, food fish	Hickey, J. J.; Keith, J. A.; and Coon, F. B., 1966 a
DDT toxicity, aquatic life	Hoffman, C. H., 1959 b
DDT toxicity, aquatic life	Hoffman, C. H., 1959 c
DDT enzymes, liver enlargement and hepatotoxicity, rat	Hoffman, D. G.; Worth, H. M.; Emmerson, J. L.; and Anderson, R. C., 1970 a
DDT residues, human fat tissues, autopsies	Hoffman, W.S.; Fishbein, W.I.; and Andelman, M.B., 1964 a
DDT mode of action	Holan, G., 1969 a
DDT residues, salmonid fish	Holden, A. V., 1966 a
DDT sensitivity in three generations, sheepshead minnows	Holland, H. T.; and Coppage, D. L., 1970 a
DDT Pediculus humanus	Hopper, J. M. H., 1971 a
DDT residues, wild and penned pheasants	Hunt, E. G., 1966 a
DDT effect, learning in fish	Jackson, D. A.; Anderson, J. M.; and Gardner, D. R., 1970 a
DDT inhibition, intestinal salt and water absorption, teleosts	Janicki, R.; and Kinter, W., 1970 a
DDT residue, marine animals	Jensen, S.; Johnels, A. G.; Olsson, M.; and Otterlind, G., 1969 a

DDT — Continued.

DDT residue in Iowa rivers	Johnson, L. G.; and Morris, R. L., 1971 a
DDT levels, eggs, pheasant, coot and blue wing teal	Johnson, L. G.; Morris, R. L.; and Harrison, H., 1970 a
DDT toxicity, mechanism of action	Kagan, Iu. S.; et al., 1969 a
DDT bedbugs and fleas	Kamel, O. M., 1968 a
DDT mice, metabolism, comparison with methoxychlor, methiochlor	Kapoor, I. P.; Metcalf, R. L.; Nystrom, R. F.; and Sangha, G. K., 1970 a
DDT dermal toxicity, guinea-pigs	Kar, P. P.; and Dikshith, T. S. S., 1970 a
DDT effect on reproduction, herring gulls	Keith, J. A., 1966 a
DDT residues, fish-eating birds	Keith, J. O., 1966 a
DDT brown pelican reproductive failure, egg damage	Keith, J. O.; Woods, L.A.(jr.) and Hunt, E. G., 1970 a
DDT residue, seasonal changes, fish tissues	Kelso, J.R.M.; MacCrimmon, H. R.; and Ecobichon, D. J., 1970 a
DDT Wuchereria bancrofti vectors	Kessel, J. F.; et al., 1954 a
DDT + Lindane tropical storage, sieving test, mixed with different acaricides, different waters	Khalifa, S. K.; and Shafik, M.T., 1969 a
DDT toxicity to Hirudo nipponia and Hirudinaria manillensis	Kimura, T.; Keegan, H. L.; and Haberkorn, T., 1967 a
DDT-methoxychlor Haematobia irritans	Kinzer, H. G., 1969 a
DDT residues in fish	Kleinert, S. J.; Degurse, P. E.; and Wirth, T. L., 1968 a Wisconsin
DDT residues, hares	van Klingeren, B.; Koeman, J. H.; and van Haaften, J. L., 1966 a
DDT residues, birds, mammals	Koeman, J. H.; and van Genderen, H., 1966 a
DDT Ornithonyssus bacoti, rats	Kon'kova, K. V., 1962 a
DDT residues in poultry and eggs	Kotula, A. W.; and Moats, W. A., 1966 a
DDT residue, bald eagle eggs, ringneck pheasant eggs (exper.)	Krantz, W. C.; et al., 1970 a
DDT residues, Phalacrocorax auritus	Kury, C. R., 1969 a

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DDT men, occupational exposure, residues	Laws, E. R. (jr.); Curley, A.; and Biros, F. J., 1967 a
DDT extraction from animal tissue	Li, C. F.; Bradley, R. L.(jr.); and Richardson, T., 1968 a
DDT toxicity to fathead minnows, static and dynamic conditions	Lincer, J. L.; Solon, J. M.; and Nair, J. H. III, 1970 a
DDT residues in chicken eggs and tissues	Liska, B. J.; Langlois, B. E.; Mostert, G. C.; and Stadelman, W. J., 1964 a
DDT toxicity, review	Löbsack, T., 1970 a
DDT residues, human milk	Löfroth, G., 1970 a
DDT toxicity	Lykken, L., 1970 a
DDT toxicity, fish	Macek, K. J.; and McAllister, W. A., 1970 a
^{14}C-DDT diet, rainbow trout, uptake, distribution, elimination	Macek, K. J.; Rodgers, C. R.; Stalling, D. L.; and Korn, S., 1970 a
DDT toxicity to fish and aquatic invertebrates	Macek, K. J.; and Sanders, H. O., 1970 a
DDT residues, animal populations	McFarland, L. Z.; and Garrett, R. L., 1970 a
DDT pesticide dissemination	Maier-Bode, H., 1968 a
DDT fish	Mathur, D. S., 1966 a
DDT insecticide interactions, residues, rainbow trout	Mayer, F. L.; Street, J. C.; and Neuhold, J. M., 1970 a
DDT honey bee mortality	Mayland, P.G.; and Burkhardt, C. C., 1970 a
DDT metabolism, dechlorinated by Aerobacter aerogenes	Mendel, J. L.; Klein, A. K.; Chen, J. T.; and Walton, M. S., 1967 a
DDT residues, pheasants	Messick, John P., 1971 a southwestern Idaho
DDT acariasis, swine	Mikhalochkina, E. I., 1969 b
DDT residues in pronghorn antelope	Moore, G. L.; Greichus, Y. A.; and Hugghins, E. J., 1968 a South Dakota
DDT residues in wild birds	Moore, N. W.; and Walker, C. H., 1964 a Huntington, England

DDT — Continued.

DDT residues, human tissues	Morgan, D. P.; and Roan, C.C., 1970 a
DDT concentrations in brain, blood, CSF, rats	Morrison, G., 1970 a
DDT screening residues, dairy products	Moubry, R. P.; Myrdal, G. R.; and Jensen, H. P., 1967 a
DDT Amblyomma americanum, nymphs, susceptibility	Mount, G.A.; Lofgren, C. S.; and Pierce, N. W., 1970 a
DDT residue, bald eagles, 1966-68	Mulhern, B. M.; et al., 1970 a
DDT salinity, uptake, fish	Murphy, P. G., 1970 a
DDT residues, analysis in blood	Nachman, G. A.; Freal, J. J.; Barquet, A.; and Morgade, C., 1969 a
DDT levels of resistance, fresh water shrimp	Naqvi, S. M.; and Ferguson, D. E., 1970 a Mississippi
DDT localization in body organs, pink and white shrimp	Nimmo, D. R.; Wilson, A. J. (*jr.*); and Blackman, R. R., 1970 a
DDT (Pentachlorane) Psoroptes communis cuniculi, rabbits	Novikova, R.F.; and Makarenko, A. G., 1969 a
DDT blowfly and Sarcophagid[ae]	Ogata, K.; et al., 1962 a
^{14}C-DDT penetration, Periplaneta americana	Olson, W. P., 1970 a
DDT reproduction, rats	Ottoboni, A., 1969 a
DDT conversion of DDT to TDE, rat liver, liver/body fat ratio	Ottoboni, A.; and Ferguson, L., 1968 a
DDT conversion of DDT to TDE in rat liver	Ottoboni, A.; Gee, R.; Stanley, R. L.; and Goetz, M. E., 1968 a
DDT Pediculus humanus corporis, resistance	Paik, Y. H., 1960 a
p,p-DDT Pediculus humanus corporis, resistance	Paik, Y. H., 1960 b
DDT cytogenetic effects, cultured marsupial cell line	Palmer, K. A.; Green, S.; and Legator, M. S., 1970 a
DDT effect on calcium uptake, vitamin D metabolism, birds	Peakall, D. B., 1969 a
DDT effect on melanocyte-stimulating hormone, goat plasma, rat pituitary	Peaslee, M. H.; Goldman, M.; and Milburn, S. E., 1970 a

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DDT causing rapid extinction of brown pelican	Perlman, D., 1969 a
DDT residues, pesticide translocation, natural environments	Peterle, T. J., 1966 a
DDT ticks and fleas, artificial birds nests	Petrova, A. D.; Durova, L.I.; and Il'enko, A. I., 1963 a
DDT rat liver biochemical changes	Platt, D. S.; and Cockrill, B. L., 1969 a
DDT residues, human, intensive occupational exposure	Poland, A.; et al., 1970 a
DDT H[ypoderma] silenus	Popov, A.; Petkov, A.; and Vulchovski, I͡a., 1967 a
DDT toxicity, sparrow hawks	Porter, R. D.; and Wiemeyer, S. N., 1969 a
DDT human toxicity, case reports, diagnosis, treatment	Pottenger, F. M. (*jr.*); and Krohn, B., 1961 a
DDT toxicity, humans	Pottenger, F. M. (*jr.*); and Krohn, B., 1961 b
DDT insects, livestock	Procter, P. J.; and Gurba, J. B., [1962? a]
DDT residues, liver, brain and adipose tissue, human autopsy	Radomski, J. L.; Deichmann, W. B.; and Clizer, E. E., 1968 a
DDT residues, dairy products	Richou-Bac, L.; and Cumont, G., [1969 a]
DDT lice, hog	Roberts, J. E.; and Barnes, G., 1966 a
DDT residues in vertebrates and ecosystems	Robinson, J., 1967 a
DDT residues, human blood, fat	Robinson, J.; and Hunter, C. G., 1966 a
DDT residues, in dog food	Rolofson, G. L.; and Bishop, J. L., 1967 a
DDT Musca autumnalis	Roselle, R. E., 1963 a
DDT toxicity, mammals, birds	St. Omer, V. V., 1970 a
DDT residues in blood	Schafer, M. L., 1968 a
DDT Boophilus microplus, resistant and susceptible strains, absorption and metabolism	Schnitzerling, H. J.; Roulston, W. J.; and Schuntner, C. A., A., 1970 a
DDT cold water fish, fish-food organisms	Schoenthal, N. D., 1964 a

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DDT steroids, toxicity inhibition, experimental studies	Selye, H., 1970 a
DDT blowfly larvae, sheep	Shanahan, G. J., 1953 b
DDT residues, wild hares, mink, compared with other mammals	Sherburne, J. A.; and Dimond, J. B., 1969 a
DDT + Zinc phosphide Ixodes persulcatus	Shilova, S. A.; Azar'ian, M. B.; and Shchadilov, Iu. M., 1967 a
DDT poisoning, dairy calves, clinical report	Singh, H.; et al.,1969 a
DDT residues, eggs and chickens, feed	Singh, S. N.; Bahga, H. S.; and Soni, B. K., 1969 a
DDT residues, winter flounder	Smith, R.M.; and Cole, C. F., 1970 a
DDT effect on egg production, mortality, fertility, hatchability, yolk pesticide content, Japanese quail	Smith, S. I.; Weber, C.W.; and Reid, B. L., 1969 a
DDT depletion, egg yolks and abdominal fat, laying hens	Smith, S.I.; Weber, C.W.; and Reid, B. L., 1969 b
DDT egg hatchability	Smith, S.I.; Weber, C.W.; and Reid, B. L., 1970 a
DDT Pediculus humanus corporis, resistance	Soliman, S. A.; and Soliman, A. A., 1966 a
DDT toxicity to fish	Spencer, S. L., 1970 a
DDT residues, fishes and shellfishes, 1967	Sprague, J.B.; and Duffy, J. R., 1971 a Canadian Atlantic
DDT metabolism, resistant and susceptible stable-flies	Stenersen, J. H. V., 1965 a
DDT residues, fish, northeast Pacific	Stout, V. F., 1968 a
DDT organochlorine, liver microsome enzyme stimulation	Street, J. C., 1969 a
DDT residues, market animals, fat tissues	Svoboda, J.; and Kubát, J., 1967 a
DDT in animal foodstuffs, determination methods	Svoboda, J.; and Skopalik, V., 1969 a
DDT milk contamination, review	Szakvary, A., 1967 a
DDT residues, milk, milk products	Thieulin, G.; Pantaleon, J.; Richou, L.; and Cumont, G., 1966 a
DDT safe and legal use	Thompson, F. B., 1969 a

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DDT influence of methionine on metabolism, rat	Tinsley, I. J.; and Claeys, R. R., 1970 a
DDT toxicity, bees	Tsvetkova, Ts.; and Kunchev, K., 1969 a
DDT bedbugs	Turner, N., 1970 a
DDT lice and sheep ticks	United States Department of Agriculture. Bureau of Animal Industry. Division of Insects Affecting Man and Animals, 1951 a
DDT Haematobia irritans, backrubbers	United States Department of Agriculture. Agricultural Research Service. Entomology Research Division, 1968 b
DDT Cimex lectularius, C. hemipterus	United States Department of Agriculture. Agriculture Research Service. Entomology Research Division, 1969 a
DDT ticks	Uspenskiĭ, I. V., 1967 a
DDT content in human tissues, autopsies	de Vlieger, M.; et al., 1968 a
DDT ixodid ticks	Volkov, V. I.; Reznik, V. I.; and Chernykh, P. A., 1967 a
DDT Onchocerca volvulus, vector control	Waddy, B. B., 1969 a Africa
DDT interaction with dieldrin, guinea pigs	Wagstaff, D. J.; and Street, J. C., 1970 a
DDT residues, wild birds	Walker, C. H., 1966 a
DDT content in body fat, humans	Wassermann, M.; Gon, M.; Wassermann, D.; and Zellermayer, L., 1965 a Israel
DDT effects on body defense systems	Wassermann, M.; Wassermann, D.; Gershon, Z.; and Zellermayer, L., 1969 a
DDT toxicity, short and prolonged dosage, rats	Weiss, L. R.; Brodie, R.; Reilly, J. F.; and Krop, S., 1970 a
DDT residues, depletion in commercial layers	Wesley, R. L.; et al., 1966 a
DDT residue depletion from laying hens	Wesley, R. L.; et al.,1969 a
DDT Boophilus microplus, cattle	Wharton, R. H.; Roulston, W. J.; Utech, K. B. W.; and Kerr, J. D., 1970 a
DDT effect on poultry production	Whitehead, C. C., 1971 a
DDT toxicity	White-Stevens, R., 1970 a

DDT — Continued.

DDT resistance, vectors, Insecta	World Health Organization, 1967 c
DDT location in eggs	Zabik, M. E.; and Dugan, L. (jr.), 1970 a

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DDVP. See Dichlorvos.

DEC. See Diethylcarbamazine.

N-(1,1a,3,3a,4,5,5,5a,5b,6-Decachlorooctahydro-1,3,4-metheno-2H-cyclobuta[cd]pentalen-2-yl) ethyl N-carboxyglycinate (= GC-8266) Pediculus humanus humanus, rabbits	Cole, M. M.; and Van Natta, D. L., 1967 a

Decadron. See Dexamethasone.

Deccox. See Decoquinate.

Decoquinate -- 3-Carbetossi-6-decilossi-7-etossi-4-idrossichinoline; Deccox; Decyloxy-6-ethoxy-7-hydroxy-5-quinoyl-3-carboxylate d'ethyl; Ethyl 6-n-decyloxy-7-ethoxy-4-hydroxyquinoline-3-carboxylate; M & B 15497; 19080 R.P.

Decoquinate Eimeria maxima, static effect	Challey, J. R.; and Johnson, C. A., 1968 a
Deccox Eimeria, chickens (exper.)	Della Bruna, C.; Gasparini, G.; and Sanfilippo, A., 1969 a
Decoquinate coccidiosis	Gasparini, G.; and Tardani, A., 1968 a
Deccox coccidiostat activity	Gusev, V. F.; et al., 1969 a
Decoquinate field strains of coccidia, chickens	Johnson, C. A.; Plank, H. E.; and Darling, M. A., 1968 a
Decoquinate chicken coccidia, floor pen trials	Johnson, C. A.; Plank, H. E.; Smeltzer, R.; and Halstead, R., 1968 a
Deccoquinate Eimeria meleagrimitis, 3 strains, turkeys, ineffective	Joyner, L. P.; and Norton, C. C., 1970 a England
M & B 15497 drug resistance, Eimeria strains	McManus, E. C.; Campbell, W. C.; Cuckler, A. C., 1968 a
Decoquinate Eimeria tenella, resistance, chickens	Millard, B. J., 1970 a
Decoquinate avian coccidiosis	Reid, W. M., 1969 a
Decoquinate Plasmodium berghei, mice, Eimeria tenella, chicks	Ryley, J. F.; and Peters, W.[4], 1970 a

Decoquinate -- Continued.

Decoquinate anticoccidial prevention	Yvoré, P.-A.-E., 1969 a
Decoquinate + Dimethialium anticoccidial prevention	Yvoré, P.-A.-E., 1969 a
Deccox (Decoquinate) coccidiosis, avian	Yvore, P.-A.-E., 1969 c
19080 R.P. Eimeria tenella; E. acervulina	Yvoré, P.-A.-E.; and Aycardi, J., 1968 a

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Decoyinine Trypanosoma rhodesiense, T. congolense	Williamson, J., 1969 b

Decyloxy-6-ethoxy-7-hydroxy-5-quinoyl-3-carboxylate d'ethyl. See Decoquinate.

Dehydroemetine -- 2,3-Bis-dehydroemetine-Δ-hydrochloride; BT 436; Dehydroemetine dihydrochloride; DHE; Mebadin; Ro 1-9334; Ro 1-9334/9; Ro 1-9334/19; Ro 1-9334/20.

2-Dehydroemetine dihydrochloride Entamoeba histolytica	Abd-Rabbo, H.; and Montasir, M. M., 1969 a
Dehydroemetine (Ro 1-9334/19) schistosomiasis, urinary and intestinal, oral tablets	Abdallah, A.; Saif, M.; Aly, I. M.; and Badran, A. M., 1968 a
Dehydroemetine Clonorchis sinensis, humans, of Chinese origin	Arrighi, J. P.; Damas, R.; and Cerutti, J., 1966 a Madagascar
BT 436 Entamoeba histolytica	Ata, A. E.-H. A.; and El-Raziky, E.-S. H., 1967 a
Dehydroemetine toxicity studies, mice, dogs, rabbit, comparison with emetine	Cano Puerta, G.; Isaza Cadavid, J.; and Hidrón Villa, V., 1969 a
Dehydroemetine human amoebiasis	Chari, M. V.; and Jayakumar, S., 1969 a India
Dehydroemetine Fasciola hepatica, human, liver	Delumeau, G.; Magois, J. Y.; and Depagne, A., 1966 a France
Dehydroemetine amebic dysentery and amebic hepatitis	Farjo, P. D., 1964 a
2-Dehydo-emetine amoebiasis, human, orally	Felix, H.; Freyria, J.; and Maillard, A., 1966 a
RO 1-9334 (2-dehydroemetine) electrocardiographic changes	Gonzalez de Cossio, A., 1960 a
Dehydroemetine Balantidium coli in culture	Gordeeva, L. M.; and Iusupova, R. I., 1969 a
RO 1-9334 (2-dehydroemetine) Schistosoma mansoni	de Gouveda, O. F.; and Teixeira, D., 1963 a

Dehydroemetine -- Continued.

Dehydroemetine amebiasis, human	Huggins, D. W., 1967 c
Dehydroemetine, racemic amebiasis, human	Huggins, D. W., 1967 c
Dehydroemetine plus chloroquine Entamoeba histolytica, liver	Jarumilinta, R.; et al., 1969 a
Dehydroemetine Entamoeba histolytica	Johnson, P.; and Neal, R. A., 1968 a
2-Dehydro-emetine Entamoeba histolytica, human	Miniconi, P., 1969 a
Dehydroemetine (DHE) amoebiasis, humans	Munzer, D., 1965 a
Dehydroemetine human amoebiasis	Nayar, R. G.; and Ramachandran, C. K., 1967 a India
Dehydroemetine Entamoeba histolytica, drug trials in combinations with tetracycline, niridazole and chloroquine	Powell, S. J.; Wilmot, A. J.; and Elsdon-Dew, R., 1969 a
Dehydroemetine human amoebiasis	Raghunathan, V. S.; Sreenivasamurty, S.; and Satyanarayana, V., 1965 a India
Dehydroemetine, tetracycline, and diloxanide furoate Entamoeba histolytica	Rubidge, C. J.; Scragg, J. N.; and Powell, S. J., 1970 a
Dehydroemetine dihydrochloride Entamoeba histolytica, human	Salem, H. H.; Hayaty, Z. G.; Awaness, A. M.; and al-Allaf, G., 1968 b
Dehydroemetine (Ro 1-9334/9) acute human amoebiasis	Sardesai, H. V.; and Patil, S. R., 1965 a India
Dehydroemetine with metronidazole Entamoeba histolytica	Scragg, J. N.; and Powell, S. J., 1970 a
Dehydroemetine with niridazole Entamoeba histolytica	Scragg, J. N.; and Powell, S. J., 1970 a
2-Dehydroemetine dihydrochloride human hepatic amoebiasis	Shanker, A.; and Bisarya, B. N., 1968 a India
Dehydro-emetin human amoebiasis, hepatic	Sureau, B.; Berrod, J.; and Dziubinski, C., 1968 a
Dehydroemetine intestinal amoebiasis, humans	Viswanathan, M.; and Krishnaswamy, C. V., 1967 a India
Dehydroemetine Entamoeba histolytica	Wolfensberger, H. R., 1968 a

Dehydroemetine dihydrochloride. See Dehydroemetine.

Dekelmin. See Methyridine.

Delagil. See Chloroquine.

Delaguile. See Chloroquine.

Delnav. See Dioxathion.

Delvex. See Dithiazanine.

Demethylchlortetracycline effect on growth of Brugia pahangi in Aedes togoi, A. aegypti	Ahmed, S. S., 1969 a
Demethylchlortetracycline (mexocine) infants, congenital toxoplasmosis	Martin, C.; et al., 1969 a

N-Demethyl-4'-pentyl-7-chlorolincomycin. See 7-Chloro N-demethyl-4'-pentyl lincomycin.

Demeton -- Systox.

Systox residues, fish-eating birds	Keith, J. O., 1966 a
Demeton effect of fluoride on toxicity	Rice, W. B.; and Lu, F. C., 1963 a

Demeton-o-methyl-sulfon. See Oxydemetonmethyl.

3'-Deoxyadenosine. See Cordycepin.

Dermaphos. See Ronnel.

Derris. See Rotenone.

Desaspidin. See Aspidium.

Devermin. See Niclosamide.

Dexamethasone -- Decadron; 9-α-Fluoro, 16-α-methyl prednisolone.

Dexamethasone Eimeria meleagrimitis development in chickens, abnormal host	McLoughlin, D. K., 1969 a
Decadron trichomoniasis, human, ineffective	Maldonado, H. G., 1962 a
Dexamethasone coccidiosis, calves	Niilo, L., 1970 b

DFD. See N,N'-Diformyl-4,4'-diamino-diphenyl sulfone.

DFP. See Diisopropyl fluorophosphate.

DHE. See Dehydroemetine.

Diaboral. See Tolcyclamide.

4,4'-Diacetamidodiphenylsulfone (DAD) Plasmodium berghei, mice	Vogh, B. P.; and Gleason, L. N., 1971 a

Diacetate de plomb dibutyle. See Dibutyl lead diacetate.

Diacetato de di(4-aminoquinaldil-6) dialilmalonamida. See C,C-Diallyl-bis-(4-amino-2-methyl-6-quinolyl) malonamide.

Diaceturate di-(4-amidinodiphenyl)-triazene (N-1,3). See Berenil.

Di-acrid. See Acriflavine.

Diacycline. See Tetracycline.

Dial. See Allobarbital.

N-Dialkylaminoalkylbiphenylamines Plasmodium berghei and Schistosoma mansoni, mice	Duncan, W. G.; and Henry, D. W., 1969 a
N-(Dialkylaminoalkyl)-4-nitroso-1-naphthylamines synthesis, testing against Schistosoma mansoni	Werbel, L. M.; Elslager, E. F.; and Worth, D. F., 1968 a
2-(p-Dialkylaminophenyl)-1-methylquinolinium salts Ascaris suum	Paris, G. Y.; Garmaise, D. L.; Komlossy, J.; and McCrae, R. C., 1970 a

Diallylbarbituric acid. See Allobarbital.

C,C-Diallyl-bis-(4-amino-2-methyl-6-quinolyl) malonamide -- Bayer 7602; Cruzon; Diacetato de di(4-aminoquinaldil-6) dialilmalonamida.

Bayer 7.602 Chagas disease	Bocca Tourres, C. L., [1954 c]
Cruzon Trypanosoma cruzi	Brener, Z.; and Chiari, E., 1967 a

3,3'Diamidinocarbonilide di-isethionate. See Amicarbalide.

4,4'-Diamidinodiazoaminobenzene. See Berenil.

4,4'-Diamidinodiphenyl ether diisethionate. See Phenamidine.

Di-(4-amidinophenyl)-triazene-(N-1,3)-diaceturate. See Berenil.

2,4-Diamino-6-butylpyrido (2,3-d) pyrimidine (BW 60-212) Trypanosoma spp., dihydrofolate reductase, inhibition in vitro	Jaffe, J. J.; McCormack, J. J. (jr.); and Gutteridge, W. E., 1969 a

4,6-Diamino-1-(p-chlorophenyl)-1,2-dihydro-2,2-dimethyl-s-triazine. See Cycloguanil.

4,6-Diamino-1-(p-chlorophenyl)-1,2-dihydro-2,2-dimethyl-s-triazine hydrochloride. See Cycloguanil.

2,4-Diamino-5-p-chlorophenyl-6-ethylpyrimidine. See Pyrimethamine.

4,4-Diamino-diazoaminobenzoldiaceturate. See Berenil.

2,4-Diamino-6-(3,4-dichlorobenzylamino) quinazoline -- PAM 1392.

PAM 1392 Plasmodium berghei, mice; P. cynomolgi, P. knowlesi, rhesus monkeys; Trypanosoma cruzi, mice, in vitro	Thompson, P.E.; Bayles, A.; and Olszewski, B.J., 1969 a
PAM 1392 and Sulfadiazine Plasmodium berghei, mice	Thompson, P.E.; Baylés, A.; and Olszewski, B.J., 1969 a

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2,4-Diamino-6-[(3,4-dichlorobenzyl)nitros-amino] quinazoline -- CI-679 (base); CI-679 acetate.

CI-679 (base) Plasmodium, rhesus monkeys, mice	Thompson, P. E.; Bayles, A.; and Olszewski, B. J., 1970 a
CI-679 acetate Plasmodium, rhesus monkeys, mice	Thompson, P. E.; Bayles, A.; and Olszewski, B. J., 1970 a

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2,4-Diamino-5-(3,4-dichlorophenyl)-6-ethylpyrimidine Theileria parva, cattle	Wilde, J. K. H., 1967 a

2,4-Diamino-5-(3,4-dimethoxybenzyl)-pyrimidine. See Diaveridine.

(2,4-Diamino-5-4,5-dimethoxy-2-methylbenzyl)pyrimidine. See Sulfadimethoxine.

4-4'-Diaminodiphenylmethane hydrochloride Fasciola hepatica, albino rats	Ray, R. J., 1970 a

4,4'-Diaminodiphenylsulfone. See Dapsone.

p,p'-Diaminodiphenylsulfone. See Dapsone.

6,9-Diamino-2-ethoxyacridine lactate. See Ethacridine.

2,4-Diamino-5-methyl-6,-s-butylpyrido-(2,3-d)pyrimidine Theileria parva, cattle	Wilde, J. K. H., 1967 a

2,4-Diamino-N^{10}-methylpteroyl glutamate. See Methotrexate.

2,4-Diaminopyrimidines dihydrofolate reductase inhibitors from Trypanosoma equiperdum	McCormack, J. J.; and Jaffe, J. J., 1969 a
Diaminopyrimidines Plasmodium b. berghei, drug resistant, morphology	Rabinovich, S. A., 1969 a

N-(4,6-Diamino-s-triazin-2-yl) arsanilic acid disodium salt -- Melarsen.

Melarsen Crithidia fasciculata, respiration, succinic dehydrogenase activity	Hill, C. C.; and Hutner, S.H., 1968 a

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2,4-Diamino-5-(3',4',5'-trimethoxybenzyl) pyrimidine. See Trimethoprim.

Diampron. See Amicarbalide.

Dianabol. See Methandrostenolone.

Diaphene. See Bromsalans.

Diaquone. See Danthron.

Diaveridine -- Coccidiostat D (with Sulfaquinoxaline); Darvisul (with Sulfaquinoxaline); Rofenon (with Sulfadimethoxine); Saquadil (with Sulfaquinoxaline); 2,4-Diamino-5-(3,4-dimethoxybenzyl)-pyrimidine.

Diaveridine + Sulphadimethoxine coccidiosis, rabbits, field trials	Dürr, U.; and Lämmler, G., 1970 a
Diaveridine + Sulfadimethoxine rabbit intestinal coccidiosis	Dürr, U.; and Lämmler, G., 1970 b
Saquadil coccidiostat activity	Gusev, V. F.; et al., 1969 a
Darvisul Eimeria tenella, E. necatrix, chickens	Gusev, V. F.; Krylov, M. V.; and Krylov, V. F., 1968 a
Coccidiostat D Eimeria, drug resistant	Hodgson, J. N.; Ball, S. J.; Ryan, K.C.; and Warren, E.W., 1969 a
Diaveridine toxicity, coccidiosis, feed mix	Jackson, N., 1966 a
Diaveridine + Sulfadimethoxine Eimeria steidai, rabbits	Lämmler, G.; and Dürr, U., 1969 a
Darvisul Eimeria spp., chickens	Long, P. L., 1963 b
Diaveridine + Pyrimethamine + Sulfadimethoxine coccidiosis	Rehm, W. F.; Thommen, H.; and Weiser, H., 1968 b
Diaveridin + Sulfisoxazol coccidiosis	Rehm, W. F.; Thommen, H.; and Weiser, H., 1968 b
Diaveridine Eimeria tenella, chick embryo	Ryley, J. F., 1968 a
Rofenon coccidiosis, Numida meleagris	Yvoré, P.-A.-E., 1969 b

Diazinon -- 0,0-Diethyl-0-(2-isopropyl-4-methyl-6-pyrimidinyl) phosphorothioate; 0,0-Diethyl 0-(2-isopropyl-6-methyl-4-pyrimidyl) phosphorothioate; Diethyl 2-isopropyl 4-methyl 6-pyrimidyl thiophosphate; Sarolex.

Diazinon sheep and cattle, blood cholinesterase activity	Anderson, P. H.; Machin, A. F.; and Hebert, C. N., 1969 a
Diazinon swine flies	Berndt, W.L.; Kantack, B.H.; and Kortan, L. J., 1970 a

Diazinon — Continued.

Diazinon livestock insects	Brooks, H.L.; and Gates, D.E. 1970 a
Diazinon Stomoxys calcitrans	Campbell, J.B.; and Hermanussen, J., 1968 a
Diazinon Ornithonyssus sylviarum	Combs, R. L., 1969 a
Diazinon residues, fish, insects, crustaceans	Cope, O. B., 1966 a
Diazinon insect and mite control, sheep	Cress, D. C., 1971 b
Diazinon Otobius megnini, cattle	Drummond, R. O.; Whetstone, T. M.; and Ernst, S. E., 1967 b
Diazinon blowfly strike, evaluation technique	Du Toit, R., 1968 c
Diazinon degradation by synergistic microbial action within organism	Gunner, H. B.; and Zuckerman, B. M., 1968 a
Diazinon fly control	Hansens, E. J.; and Swift, F. C., 1963 b
Diazinone residues, sheep	Harrison, D. L., 1962 a
Diazinon Damalinia ovis, Melophagus ovinus	Heath, A. C. G.; and Millar, E. S., 1970 a
Diazinon Lucilia sericata, sheep	Heath, A. C. G.; and Tenquist, J. D., 1971 a
Diazinon sheep ectoparasites, residues	Jacob, D. J. P., 1969 a
Diazinon residues, fish-eating birds	Keith, J. O., 1966 a
Diazinon effects on rat fetus	Kimbrough, R. D.; and Gaines, T. B., 1968 a
Diazinone Ornithonyssus bacoti, rat	Kobayashi, J.; Sakai, T.; and Hirakoso, S., 1969 a
Diazinon (in polyvinyl chloride pellets) Musca autumnalis, cattle	Lloyd, J.E.; and Matthysse, J.G., 1970 a
Diazinon metabolism, in vitro	Menzer, R. E.; and Dauterman, W. C., 1970 a
Diazanon ticks; Damalinea ovis; Linognathus ovillus	Mondini, S., 1969 a
Diazinon Amblyomma americanum, nymphs, susceptibility	Mount, G. A.; Lofgren, C. S.; and Pierce, N. W., 1970 a

Diazinon -- Continued.

Diazinon Lucilia cuprina, susceptible strains	New South Wales, Department of Agriculture, Division of Science Services, 1968 a
Diazinon blowfly and Sarcophagid[ae]	Ogata, K.; et al., 1962 a
Diazinon control of Xenopsylla cheopis	Olson, W. P., 1969 a
Diazinon influence of breed on stripping and depostiion in fleece, investigation sheep dips	O'Neill, D. K.; and Hebden, S. P., 1968 a
Diazinon insects, livestock	Procter, P. J.; and Gurba, J. B., [1962? a]
Diazinon Psoroptes comunis [sic] var. ovis, resistance, ovine	Rosa, W. A. J.; Niec, R.; Lukovich, R.; and Núñez, J. L., 1969 a
Diazinon inhibiting action on iso-esterases, human plasma, rat liver	Salamé, M., 1966 a
0,0-Diethyl 0-(2-isopropyl-6-methyl-4-pyrimidyl) phosphorothioate toxicity, cattle and sheep	Schlinke, J. C., 1969 a
0,0-diethyl 0-(2-isopropyl-6-methyl-4-pyrimidyl) phosphorothioate toxicity in chickens	Schlinke, J. C., 1970 b
Diazinon Lucilia cuprina	Shanahan, G. J., 1963 b
Diazinon sheep, dipping, toxicity	Smith, I. D., 1970 a
Diazinon flies, cattle	Stockdale, H. J., 1966 a
Diazinon tolerance of O. P. resistant Lucilia cuprina	Treeby, P. J., 1969 a

Diazinoxon (Diethyl 2-isopropyl-6-methyl-4-pyrimidinyl phosphate) cattle tick resistance, cholinesterases	Lee, R. M.; and Batham, P., 1966 a

4,4-Diazo-aminodibenzamidine diaceturate. See Berenil.

Diazoxide (7-Chloro-3-methyl-2H-1,2,4-benzothiadiazine 1,1-dioxide) combination with other insecticides, reduced toxicity, sheep, swine	Smalley, H. E.; and Radeleff, R. D., 1971 a
Dibenzylamine in vitro effects on enzymes, Fasciola hepatica	Panitz, E.; and Knapp, S. E., 1970 a

Dibiomitsin. See Dibiomycin.

Dibiomycin Eperythrozoon ovis, lambs	D'iakonov, L. P., 1966 b

Dibrom. See Naled.

Dibromine O[edemagena] tarandi	Solomakha, A. I.; and Poliakov, V. A., 1969 a

5,7-Dibromo-8-benzoyloxyquinaldine. See Brobenzoxaldine.

1,2-Dibromo,2,2-dichloroethyl-dimethyl phosphate. See Naled.

3,5-Dibromo-3',5'-ditrifluoromethylsalicylic anilide Fasciola hepatica	Lienert, E.; and Jahn, F., 1967 b

5,7-Dibromo-8-hydroxyquinaldine -- AI-306 (with Broxyquinoline).

AI-306 amoebiasis, intestine	de Carvalho, H. T.; Ferreira, L. F.; and Camillo-Coura, L., 1963 b

5,7-Dibromo-8-hydroxyquinoline. See Broxyquinoline.

5,7-Dibromo-2-methyl-8-benzoyloxyquinoline. See Brobenzoxaldine.

5,7-Dibromo-8-quinolinol. See Broxyquinoline.

3,5-Dibromosalicylanilide. See Bromsalans.

4',5-Dibromosalicylanilide. See Bromsalans.

3,5-Dibromosalicylic acid-4'-bromanilide. See Bromsalans.

3,5-Dibromo-2'-trifluoromethyl-4'-chlorosalicylic anilide Fasciola hepatica	Lienert, E.; and Jahn, F., 1967 b
3,5-Dibromo-2'-trifluoromethyl-4'-nitrosalicylic anilide Fasciola hepatica	Lienert, E.; and Jahn, F., 1967 b

Dibromsalan. See Bromsalans.

3-Dibutylaminoacetylcarbazole Plasmodium berghei, mice	Brown, V. H.; Keyanpour-Rad, M.; and DeGraw, J. I., 1971 a
1-(2-Dibutylaminoethylamino)-4-methylthiaxanthone hydrochloride (Win 2156) Schistosoma mansoni	Berberian, D. A.; Dennis, E. W.; and Freele, H. W., 1954 a
α-Dibutylaminomethyl-3-quinolinemethanol Plasmodium berghei, mice	Ohnmacht, C. J. (jr.); Davis, F.; and Lutz, R. E., 1971 a

Dibutyl lead diacetate -- D.D.P.; Diacetate de plomb dibutyle.

Dibutyle lead diacetate avian cestodes	Graber, M.; and Gras, G., 1968 a Chad
Dibutyle lead diacetate ovine teniasis	Graber, M.; and Gras, G., 1969 a

3,5-Di-t-butylphenyl methylcarbamate -- Butacarb; 3,5-Di-tertiary-butylphenyl N-methyl carbamate; RD 14639.

R.D. 14639 blowfly strike, evaluation of technique	Du Toit, R., 1968 c
RD 14639 Damalinia ovis, Melophagus ovinus	Heath, A. C. G.; and Millar, E. S., 1970 a
RD 14639 + Butimide Lucilia sericata, sheep	Heath, A. C. G.; and Tenquist, J. D., 1971 a
Butacarb Lucilia cuprina, susceptible strains	New South Wales, Department of Agriculture, Division of Science Services, 1968 a
Butacarb effective against sheep blowfly	Shanahan, G. J., [1968 a]

Dibutyltin dilaurate -- Butynorate; Davainex 10; Davainex 25.

Butynorate Raillietina tetragona, Cotugnia digonopora, fowl	Chand, K., 1970 a
Di-n-butyl tin dilaurate poultry cestodes	Enigk, K., 1970 a
Davainex 10 monieziasis, sheep	Pavliček, J.; and Zajíček, D., 1969 a
Davainex 25 monieziasis, sheep	Pavliček, J.; and Zajíček, D., 1969 a
n-Dibutyl-tin-dilaurate cestodiasis, fowl	Willomitzer, J.; et al., 1971 a

Di-n-butyl tin oxide Eubothrium crassum, rainbow trout	Hnath, J. G., 1970 a

Dicacid. See Diethylcarbamazine.

Dicapthon toxic interaction, LAS, Pimephales promelas	Solon, J. M.; and Nair, J. H. III, 1970 a

Dicarbam. See Carbaryl.

4,5-Dicarbamoylimidazole. See Glycarbylamide.

Dicestal. See Dichlorophen.

Dichlofenthion. See 0-2,4-Dichlorophenyl 0,0-diethyl phosphorothioate.

Dichlorman. See Dichlorvos.

Dichloroacetamide. See Chlorphenoxamide.

4,4'-Dichlorobenzophenone (DCBP) residue, bald eagles, 1966-1968	Mulhern, B.M.; et al., 1970 a

N-(2,4-Dichlorobenzyl-N-(2-hydroxyethyl) dichloroacetamide). See Chlorophenoxamide.

1,1-Dichloro-2,2-bis(p-ethylphenyl)ethane (Perthane) effects on mammalian cells and virus infections	Gabliks, J.; and Friedman, L., 1969 a

0-(2,5-Dichloro-4-bromophenyl) 0-methylphenylthiophosphonate -- 0-(4-Bromo-2,5-dichlorophenyl) 0-methyl phenylphosphonothioate; VCS-506.

0-(4-Bromo-2,5-dichlorophenyl) 0-methyl phenylphosphonothioate (Velsicol VCS-506) Hypoderma lineatum; H. bovis, cattle	Drummond, R. O.; Darrow, D.I.; and Gladney, W. J., 1970 a
0-(2,5-Dichloro-4-bromophenyl) 0-methylphenylthiophosphonate (VCS-506) Damalinia ovis, Melophagus ovinus, plunge dip, sheep	Heath, A. C. G.; and Millar, E. S., 1970 a

6,8-Dichloro-2-(3',4'-dichlorophenyl)-α-(di-n-butylaminomethyl)-4-quinoline methanol hydrochloride (WR 30090) Plasmodium knowlesi, in vitro studies	Canfield, C. J.; Altstatt, L. B.; and Elliot, V. B., 1970 a

5,5'-Dichloro-2,2'-dihydroxy-3,3'-dinitro-biphenyl. See Niclofolan.

3,5-Dichloro-2,6-dimethyl-4-hydroxypyridine. See Meticlorpindol.

3,5-Dichloro-2,6-dimethyl-4-pyridinol. See Meticlorpindol.

3,3'-Dichloro-5,5'-dinitro-0,0-biphenol. See Niclofolan.

Dichloro-diphenyl-dichloroethane. See TDE.

0,0-Di-(2-chloroethyl) 0-(3-chloro-4-methylcoumarin-7-yl) phosphate. See Haloxon.

Dichlorofen. See Dichlorophen.

5,7-Dichloro-8-hydroxyquinoline. See Chlorohydroxyquinolines.

0-(2,5-Dichloro-4-iodophenyl) 0,0-diethyl phosphorothioate (CIBA C-8874) Hypoderma lineatum, H. bovis, cattle	Drummond, R. O.; Darrow, D. I.; and Gladney, W. J., 1970 a
CIBA C-9491 Hypoderma lineatum; H. bovis, cattle	Drummond, R. O.; Darrow, D. I.; and Gladney, W. J., 1970 a

0-(2,5-Dichloro-4-iodophenyl) 0,0-dimethyl phosphorothioate -- CIBA C-9491; 0,0-Dimethyl-0-2,5-dichloro-4-iodophenyl thiophosphate.

C9491 Damalinia ovis, Melophagus ovinus	Heath, A. C. G.; and Millar, E. S., 1970 a
C9491 Lucilia sericata, sheep	Heath, A. C. G.; and Tenquist, J. D., 1971 a

O-(2,5-Dichloro-4-iodophenyl) O-ethyl O-methyl phosphorothioate (CIBA C-11044) Hypoderma lineatum, H. bovis, cattle	Drummond, R. O.; Darrow, D. I.; and Gladney, W. J., 1970 a

5,2'-Dichloro-4'-nitro-ethanolamine salicylanilide. See Niclosamide.

2',5-Dichloro-4'-nitrosalicylanilide. See Niclosamide.

5,2'-Dichloro-4'-nitro-salicylanilide ethanolamine. See Niclosamide.

Dichlorophen -- Anthiphen; Antiphen; Dicestal; Dichlosal (with Niclosamide); 2,2'-Dihydroxy-5,5'-dichlorodiphenylmethane; Diphenthane 70; 2,2 Methylenebis, methyl benzene; Teniatin; Teniatol; Vermiplex; Bis-(5-chloro-2-hydroxy-phenyl) methane; Dichlorofen.

Dichlorophen tapeworms, dogs, cats	Arundel, J. H., 1970 a
Anthiphen Taenia saginata	Baquir, H., 1965 b
Dichlosal diphyllobothriasis, human	Bolt, A. S.; and Dudenkova, M. E., 1968 a
Bis-(5-chloro-2-hydroxy-phenyl)methane and Piperazine citrate and Phenothiazine Ascaridia galli, Subulura suctoria	Busa, V.; and Lorenzo Hernandez, N., 1970 a
Dichlorophen Cotugnia digonopora, Raillietina tetragona, fowl	Chand, K., 1970 a
Dichlosal taeniarhynchosis, human	Dedov, V. S.; and Frolova, A. A., 1968 a
Dichlorophen ruminant helminths	Demidov, N. V., 1968 b
Dichlorophen + Phenasal side effects, human	Doroshchak, O. F.; and Kitel V. S., 1968 a
Dichlosale (Phenasal + Dichlorophene) Taeniarchynchus [sic] saginatus, human	Frolova, A. A., 1970 a
Dichlorophene + phenasale Taeniarhynchus saginatus, human	Frolova, A. A.; and Dedov, V. S., 1967 a
Dichlosale (Phenasal + Dichlorophene) diphyllobothriasis, human	Gromova, V. K., 1968 a
Dichlosal Diphyllobothrium latum, effect on egg development	Gromova, V. K., 1968 b
Dichlosal Diphyllobothrium latum, effect on egg development	Khodakova, V. I.; Andreeva, N. L.; Biti͡utski͡a, L. A.; and Razumova, E. P., 1968 a
Dichlorophen taeniasis, children	Loría Cortés, R., 1961 a

Dichlorophen -- Continued.

Dichlorophen nematodes, ducks and geese	Nikulin, T. G., 1967 a
Antiphen Dibothriocephalus latus, man	Palva, I. P., 1963 e
Dichlorophen Moniezia, lambs	Patshaguliev, B., 1968 a
Dichlorophene + Phenasale taeniarhynchosis, humans	Petrosian, N. A.; Sarkisian, V. A.; Avetisian, S. F.; and Mikhailian, E. A., 1969 a
Dichlorophen + Phenasale diphyllobothriasis, human	Razumova, E. P.; Ochkurova, E. F.; Lapshina, I. G.; and Guseva, M. K., 1967 a
Dichlosale (Phenasal + Dichlorophene) diphyllobothriasis, human	Rossolovskaia, M. A.; and Nozdrachev, I. P., 1967 a
2,2 Methylenebis, methyl-benzene (Vermiplex) Bertiella, Hymenolepis, pet primates	Sedgewick, C. J., 1970 a

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Dichlorophenol ovine monieziasis	Pouplard, L.; Pecheur, M.; and Pandey, V. S., 1970 a

1,1-Di(p-chlorophenyl)-2,2-dichloroethane. See TDE.

O-2,4-Dichlorophenyl O,O-diethyl phosphorothioate -- Dichlofenthion; O,O-Diethyl O-2,4-dichlorophenyl thiophosphate; VC-13.

Dichlofenthion Linognathus africanus, Angora goats, resistance	Baker, J. A. F., 1969 a
VC-13 Damalinia ovis, Melophagus ovinus	Heath, A. C. G.; and Millar, E. S., 1970 a

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N'-(3,4-Dichlorophenyl)-N,N-dimethyl urea. See Diuron.

3-(3',4'-Dichlorophenyl)-2,4-dioxo-6-chloro-dihydrobenzo-1,3-oxazine (TQ-OA 119) cesticidal activity, Hymenolepis nana	Sen, A. B.; Katiyar, J. C.; and Bhattacharya, B. K., 1965 a
1-(3,4-Dichlorophenyl)-3-[4-(N-ethyl-3-piperidylamino)-6-methyl-2-pyrimidinyl] guanidine (WR 81,844) Plasmodium berghei, mice, antifibrillatory, antimalarial action	Silver, M. A.; and Aviado, D. M., 1969 a

3-(3,4-Dichlorophenyl)-1-methoxy-1-methylurea. See Lorox.

2,4-Dichlorophenyl propyl methylphosphoramidate (Dowco 175) Otobius megnini, cattle	Drummond, R. O.; Whetstone, T. M.; and Ernst, S. E., 1967 b

1,1-Di(p-chlorophenyl)-2,2,2-trichloroethane. See DDT.

α,α-Dichloropropionic acid -- Dalapon; 2,2-Dichloropropionic acid.

Dalapon ticks	Michinja, S. J., 1969 a

2,2-Dichloropropionic acid. See α,α-Dichloropropionic acid.

4-5 Dichlorosalicylanilide (Novacide) intestinal amoebiasis, humans	Arango A., J. L.; and Montoya de Restrepo, F., 1963 a Colombia
4-5 Dichlorosalicylanilide (Novacide) human intestinal amoebiasis	Restrepo I., M.; and Montoya de Restrepo, F., 1965 a
5-4'-Dichlorosalicylanilide (Molluskocide) Bithynia leachi, intermediate host of Opisthorchis felineus	Beer, S. A., 1969 a
2,4-Di(p-chloro-β-styryl)-5-nitrothiazole Plasmodium berghei	Henry, D. W., 1969 a

4,4'-Dichloro-α-(trichloromethyl)benzhydrol -- Kelthane.

Kelthane effects on mammalian cells and virus infections	Gabliks, J.; and Friedman, L., 1969 a
Kelthane Allodermanyssus sanguineus	Turner, N., 1970 a

2,2-Dichlorovinyl dimethyl phosphate. See Dichlorvos.

Dichlorvos -- Atgard; Atgard V; Ciovap (with α-Methylbenzyl 3-hydroxycrotonate dimethyl phosphate); DDVP; Dichlorman; 2,2-Dichlorovinyl dimethyl phosphate; Dichlorphos; O,O-Dimethyl-2,2-dichlorovinyl phosphate; Equigard; Nuvan 100 EC; Phosphate de 2,2-dichlorovinyle-diméthyle; Task; Tenac; V-13; Vamite; Vapona.

Dichlorvos roundworms, hookworms, whipworm, dogs, cats	Arundel, J. H., 1970 a
Dichlorvos ascarids, hookworms and whipworms, dogs	Batte, E.G.; and Moncol, D.J., 1967 a
Dichlorvos sow reproduction	Batte, E.G.; Robison, O.W.; and Moncol, D.J., 1969 a
Dichlorvos effect on swine reproduction	Bazer, F. W.; Robison, O.W.; and Ulberg, L. C., 1969 a
Dichlorvos Trichuris suis, pigs	Beer, R. J.; et al., 1971 a
Dichlorvos parasites, horses	Bennett, D. G. (jr.); and Bickford, A. A., 1971 a
Vapona + Ciodrin swine lice	Berndt, W.L.; Kantack, B. H.; and Kortan, L. J., 1970 a

Dichlorvos -- Continued.

Dichlorvos Ascaris, Ankylostoma, Trichuris trichiuria, dogs	Brizard, A.; Dorchies, Ph.; and Basseporte, G., 1970 a
DDVP livestock insects	Brooks, H.L.; and Gates, D.E., 1970 a
Vapona (DDVP) hospital exposure, humans, cholinesterase levels unaffected	Cabagna, G.; Locati, G.; and Vigliani, E. C., 1969 a
Dichlorvos Stomoxys calcitrans	Campbell, J.B.; and Hermanussen, J., 1968 a
Dichlorvos helminths, man	Cervoni, W. A.; Oliver-González, J.; Kaye, S.; and Slomka, M. B., 1969 a
Dichlorvos Ancylostoma malayanum, Baylisascaris multipapillata, bears	Clark, J. D.; Lowe, F. M.; and Burns, K. F., 1969 a
Dichlorvos Xenopsylla cheopis, rodents	Cole, M. M.; et al., 1971 a
Vapona Ornithonyssus sylviarum	Combs, R. L. (jr.), 1969 a
Dichlorvos face fly, dairy cattle	Cress, D. C., 1971 b
Ciovap insect and mite control, beef cattle, sheep and goats, swine, dairy cattle	Cress, D. C., 1971 b
Dichlorvos swine helminths	Curto, G. M., 1969 a
DDVP rate of resorption from udder, cattle	Dedek, W.; and Schwarz, H., 1967 a
Dichlorvos residues, cattle, pigs, ^{32}P label	Dedek, W.; and Schwarz, H., 1970 a
Dichlorphos canine helminths	Dingeldein, W., 1971 a
Dichlorvos Gastrophilus intestinalis, horses	Drudge, J. H.; and Lyons, E. T., 1970 b
Dichlorvos Otobius megnini, cattle	Drummond, R. O.; Whetstone, T. M.; and Ernst, S. E., 1967 b
Dichlorvos internal parasites, swine	Eberhardt, L. W. (jr.), 1969 a
Dichlorvos antiflea collars, effect on duration of barbiturate anesthesia	Elsea, J. R.; et al., 1970 a
Dichlorvos pig nematodes, digestive tract	Euzeby, J. A.; and Cottereau, P., 1969 a

Dichlorvos -- Continued.

Atgard V swine nematodes	Fagasiński, A.; Joszt, L.; and Lineburg, A., 1968 a
Atgard V swine nematodes	Forstner, M. J.; and Matzke, P., 1969 a
Dichlorvos Dirofilaria immitis, dogs, ineffective	Fowler, J. L.; Warne, R. J.; Furusho, Y.; and Sugiyama, H., 1970 a
Equigard strongyles, tapeworm, stomach bot	Fowler, N. G.; Evans, D. A.; and Wickham, R. A., 1970 a
Dichlorvos Ctenocephalides felis, cats	Fox, I.; Bayona, I. G.; and Armstrong, J. L., 1969 a
Dichlorvos ineffective for Otodectes cynotis, cat collars	Fox, I.; Bayona, I. G.; and Armstrong, J. L., 1969 b
Dichlorvos Ctenocephalides felis, impregnated collars	Fox, I.; Rivera, G. A.; and Bayona, I. G., 1969 a
DDVP fly control	Hansens, E. J.; and Swift, F. C., 1963 b
Dichlorvos Haematobia irritans, cattle	Harvey, T. L.; and Brethour, J. R., 1970 a
Dichlorvos detection in milk, eggs, body tissues, cattle, chickens	Ivey, M. C.; and Claborn, H. V., 1969 a
Dichlorvos Oesophagostomum, pigs	Jacobs, D. E., 1970 a
Dichlorvos (V_3 formulation) Oesophagostomum spp., pigs	Jacobs, D. E.; Curran, M. K.; and Taffs, L. F., 1971 a
DDVP toxogonin and atropine for DDVP poisoning	Jaques, R., 1964 a
Dichlorvos effects on rat fetus	Kimbrough, R. D.; and Gaines, T. B., 1968 a
Atgard V Ascaridia galli, huhnes	Kleinschmidt, H., 1969 a
Vapona (dichlorvos) toxicity to dairy cows, overdose, spray	Knapp, F. W., 1964 a
Dichlorvos Ascaris lumbricoides, cholinesterase inhibition	Knowles, C. O., 1965 a
Dichlorvos Ornithonyssus bacoti, rat	Kobayashi, J.; Sakai, T.; and Hirakoso, S., 1969 a
DDVP toxicity to fish, aquatic insects	Konar, S. K., 1969 a
Dichlorvos lice, laying hens	Kunz, S.E.; and Hogan, B.F., 1970 a

Dichlorvos -- Continued.

Dichlorvos cattle tick resistance, cholinesterases	Lee, R. M.; and Batham, P., 1966 a
Dichlorvos (in polyvinyl chloride pellets) Musca autumnalis, cattle	Lloyd, J. E.; and Matthysse, J. G., 1970 a
Dichlorvos dermatitis, dogs, cats	Muller, G. H., 1971 a
Dichlorvos livestock ectoparasites	Neilson, C. L.; Rich, G. B.; and Procter, [1970 a]
Dichlorvos + Shell SD-8447 Ornithonyssus sylviarum, laying hens	Nelson, C.B.; Bramhall, E.L.; Miller, W.V.; and Simkover, H.G., 1969 a
DDVP blowfly and Sarcophagid[ae]	Ogata, K.; et al., 1962 a
Dichlorvos helminths, humans	Peña-Chavarría, A.; et al., 1969 a
Dichlorvos dog nematodes	Pitois, M., 1968 a
Dichlorvos nematodes, pig	Plé, V.; and Abram, M., 1971 a
Dichlorvos Trichuris sp., Macaca cyclopis	Pryor, W. H. (jr.); Chang, C.-P.; and Raulston, G. L., 1970 a
Vamite ectoparasites, poultry	Roberts, J. E.; and Barnes, G., 1968 a
Dichlorvos Oesophagostomum spp., swine	Roe, C.K.; Stockdale, P.H.G.; and Wilson, M. R., 1970 a
DDVP Argas japonicus	Saito, K.; Iijima, T.; and Minai, M., 1969 a
D.D.V.P. inhibiting action on iso-esterases, human plasma, rat liver	Salamé, M., 1966 a
D.D.V.P. Argulus sp., Lernaea sp., Dactylogyrus vastator, D. extensus, fish	Sarig, S., 1968 a Israel
Dichlorvos Trichuris suis, young pigs	Schoneweis, D. A.; and Rapp, W. R., 1970 a
Nuvan 100 EC poultry lice	Sharma, C. P., 1969 a
Dichlorvos fed to gravid sows, offspring performance to weaning	Singh, V. K.; Perkins, C. T.; and Schooley, M. A., 1968 a
DDVP O[edemagena] tarandi	Solomakha, A. I.; and Poliakov, V. A., 1969 a
Vapona flies, cattle	Stockdale, H. J., 1966 a

Dichlorvos — Continued.

Vapona + Ciodrin flies, cattle	Stockdale, H. J., 1966 a
Dichlorvos Ascaris suum, pigs	Tarazona Vilas, J. M., 1968 a
Dichlorvos (Tenac) dog helminths	Todenhöfer, H., 1970 a
Dichlorvos Haematobia irritans, dairy cows, spraying	United States Department of Agriculture. Agricultural Research Service. Entomology Research Division, 1968 b
Dichlorvos ectoparasites, laboratory mice	Wagner, J. E., 1969 a
Dichlorvos Syphacia obvelata, mice	Wagner, J. E., 1970 a
Dichlorvos effect on cholinesterase, mice	Wagner, J. E.; and Johnson, D. R., 1970 a
Dichlorvos in dog collars, no adverse effects	Walker, A. I. T.; and Stevenson, D. E., 1968 a
DDVP Trichuris, Haemonchus, Oxyuris, camels and primates	Wallach, J. D.; and Frueh, R., 1968 a
Dichlorvos blood cholinesterase activity, dogs	Ward, F. P.; and Glicksberg, C. L., 1971 a
Dichlorvos Trichosomoides crassicauda, anthelmintic screening trials	Weisbroth, S. H.; and Scher, S., 1971 a
Dichlorvos (DDVP) effect on poultry production	Whitehead, C. C., 1971 a

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5,7-Diclor-8-oxichinaldina. See Chlorquinaldol.

Dichloroxyquinaldine. See Chlorquinaldol.

Dichlorphos. See Dichlorvos.

Dichlosal. See Dichlorophen or Niclosamide.

Dictifug. See Cyanoacetic acid hydrazide.

Dictycide. See Cyanoacetic acid hydrazide.

Dicyclopropyl methoxy-6,7-hydroxy-4 quinoyl-3 ethyl carboxylate. See Cyproquinate.

2-Di-(β,γ-dioxypropyl)-aminophenol-[4-arseno-5]-β-(benzoazolyl-(2)-mercapto)-sodium proprionate. See Spirotrypan.

Dieldrin -- HEOD; 1,2,3,4,10,10-Hexachloro-6,7-epoxy-1,4,4a,5,6,7,8,8a-octahydro-1,4-endo-exo-5,8-dimethanonaphthalene.

Dieldrin residues, nursing fur seal pups	Anas, R. E.; and Wilson, A, V. (jr.), 1970 a

Dieldrin — Continued.

Dieldrin residues, Salmo salar	Anderson, R. B.; and Fenderson, O. C., 1970 a Sebago Lake, Maine
Dieldrin concentrations and distribution, pheasants	Anderson, W. L.; Greenberg, R. E.; Duzan, R. E.; and Kjos, M. A., 1970 a
Dieldrin Xenopsylla cheopis, susceptibility	Arzube Rodriguez, M. E., 1969 a
Dieldrin toxicity, mink	Aulerich, R. J.; and Ringer, R. K., 1970 a
Dieldrin Chrysomya bezziana	Baker, J. A. F.; McHardy, W. M.; Thorburn, J. A.; and Thompson, G. E., 1968 a
Dieldrin toxicity and residue, hen pheasants	Baxter, W.L.; Linder, R.L.; and Dahlgren, R. B., 1969 a
Dieldrin residues, Oreamnos americanus, kidney fat	Boddicker, M. L.; Hugghins, E. J.; and Richardson, A. H., 1971 a Black Hills, South Dakota
Dieldrin livestock ectoparasites	Brannon, D. H., 1962 b; 1963 b
Dieldrin residue, dairy herd, decontamination acceleration	Braund, D. G.; Langlois, B. E.; Connor, D. J.; and Moore, E. E., 1970 a
Dieldrin residue removal, phenobarbital and activated carbon in cattle feed	Braund, D. G.; Langlois, B.E.; Conner, D. J.; and Moore, E.E. 1971 a
Dieldrin residues in milk and butter	Bro-Rasmussen, F.; et al., 1968 a Denmark
Dieldrin residues in gallinules	Causey, M. K.; Bonner, F. L.; and Graves, J. B., 1968 a
Dieldrin possible liver damage, rats (exper.), negative results	Clark, G., 1969 a
Dieldrin studies on potential toxicity	Cleveland, F. P., 1966 a
Dieldrin determining quantity in honeybee, sprayed crop	Cooper, B. A.; Needham, P.H.; Stevenson, J. H., 1968 a
Dieldrin residues, fish, insects, crustaceans	Cope, O. B., 1966 a
Dieldrin residue, normal and carcinogenic human lung tissues	Dacre, J. C.; and Jennings, R. W., 1970 a
Dieldrin residues in rats, metabolites in urine	Datta, P. R.; et al., 1965 a
Dieldrin residues, ground-feeding birds	Davis, B. N. K., 1966 a

Dieldrin — Continued.

Dieldrin sheep, growth, hemoglobin, body composition, vitamin A	Davison, K. L., 1970 a
Dieldrin accumulation, sheep tissue	Davison, K. L., 1970 b
Dieldrin residues, dog, tissues	Deichmann, W.B.; Keplinger, M.; Dressler, I.; and Sala, F., 1969 a
Dieldrin effect on reproduction in prairie falcons	Enderson, J. H.; and Berger, D. D., 1969 a
Dieldrin residues, pheasants	Evans, D. R., 1967 a
Dieldrin-^{14}C identity of 2 metabolites, sheep urine	Feil, V. J.; Hedde, R. D.; Zaylskie, R. G.; and Zachrison, C. H., 1970 a
Dieldrin Lucilia sericata, resistance	Filmer, J. F., 1960 a
Dieldrin residues, fish	Fredeen, F.J.H.; Saha, J.G.; and Royer, L. M., 1971 a Saskatchewan River
Dieldrin residues, milk, cows	Fries, G. F., 1970 a
Dieldrin phenobarbital, residue reduction, cattle	Fries, G. F.; Marrow, G. S. (jr.); Lester, J. W.; and Gordon, C. H., 1971 a
Dieldrin chemical procedure, separation from dairy products	Furman, W. B.; and Fehringer, N. V., 1967 a
Dieldrin Xenopsylla cheopis	Gaaboub, I. A., 1970 a
Dieldrin effect on rat brain DPN, effect on sedation, rats	Ghazal, A., 1965 a
Dieldrin Japanese quail, diet, microsomal epoxidation	Gillett, J. W.; and Arscott, G. H., 1969 a
Dieldrin reproduction, diet, laboratory mouse	Good, E. E.; and Ware, G. W., 1969 a
Dieldrin residues, hens, eggs	Graves, J. B.; et al., 1969 a
Dieldrin residues, eggs and tissues of hens, rice bran	Graves, J. B.; et al., 1969 b
Dieldrin toxicity, rats	Harr, J. R.; Claeys, R. R.; and Benedict, N., 1970 a
Dieldrin toxicity, rat, reproduction	Harr, J. R.; Claeys, R. R.; Bone, J. F.; and McCorcle, T. W., 1970 a
Dieldrin residues, sheep	Harrison, D. L., 1962 a

Dieldrin — Continued.

Dieldrin biochemistry, toxicity, mammals	Hathway, D. E., 1965 a
Dieldrin storage and excretion studies, occupational exposure	Hayes, W.J. (jr.); and Curley, A., 1968 a
Dieldrin-^{14}C metabolism, distribution and isolation, sheep urine	Hedde, R. D.; Davison, K. L.; and Robbins, J. D., 1970 a
Dieldrin residues, milk and dairy products	Henderson, J. L., 1965 a
Dieldrin residue, beef cattle	Hironaka, R., 1968 a
Dieldrin concentrations in brain and blood, green sunfish	Hogan, R.L.; and Roelofs, E.W., 1971 a
Dieldrin residues, salmonid fish	Holden, A. V., 1966 a
Dieldrin toxicity control, insecticide production	Hoogendam, I.; Versteeg, J.P.S.; and de Vlieger, M., 1965 a
Dieldrin residues, adipose tissue of man	Hunter, C. G.; and Robinson, J., 1968 a
Dieldrin calcium gluconate as antidote, rats	Ibrahim, T. M., 1968 a
Dieldrin residue in Iowa rivers	Johnson, L. G.; and Morris, R. L., 1971 a
Dieldrin levels, eggs, pheasant, coot and blue wing teal	Johnson, L. G.; Morris, R. L.; and Harrison, H., 1970 a
Dieldrin bedbugs and fleas	Kamel, O. M., 1968 a
Dieldrin residue, body fat, dogs	Keane, W. T.; and Zavon, M.R., 1969 a
Dieldrin residues, fish-eating birds	Keith, J. O., 1966 a
Dieldrin residue, seasonal changes, fish tissues	Kelso, J.R.M.; MacCrimmon, H. R.; and Ecobichon, D. J., 1970 a
Dieldrin residues in fish	Kleinert, S. J.; Degurse, P. E.; and Wirth, T. L., 1968 a Wisconsin
Dieldrin residues, birds, mammals	Koeman, J. H.; and van Genderen, H., 1966 a
Dieldrin residues in poultry and eggs	Kotula, A. W.; and Moats, W. A., 1966 a
Dieldrin residue, bald eagle eggs, ringneck pheasant eggs (exper.)	Krantz, W. C.; et al., 1970 a

Dieldrin — Continued.

Dieldrin toxicity, Poecilia latipinna	Lane, C.E.; and Livingston, R. J., 1970 a
Dieldrin eggshell thickness, ducks	Lehner, P. N.; and Egbert, A., 1969 a
Dieldrin extraction from animal tissue	Li, C. F.; Bradley, R. L.(jr.); and Richardson, T., 1968 a
^{14}C-Dieldrin diet, rainbow trout, uptake, distribution, elimination	Macek, K. J.; Rodgers, C. R.; Stalling, D. L.; and Korn, S., 1970 a
Dieldrin residues, foodstuffs	McGill, A.E.J.; Robinson, J.; and Stein, M., 1969 a Great Britain
Dieldrin external parasites, domestic animals	Maghami, G. R., 1968 a Iran
Dieldrin pesticide dissemination	Maier-Bode, H., 1968 a
Dieldrin liver storage, rat	Matsumura, F.; and Wang, C. M., 1968 a
Dieldrin metabolism in mammals	Matthews, H. B. (jr.), 1969 a
Dieldrin insecticide interactions, residues, rainbow trout	Mayer, F. L.; Street, J. C.; and Neuhold, J. M., 1970 a
Dieldrin honey bee mortality	Mayland, P.G.; and Burkhardt, C. C., 1970 a
Dieldrin residues, pheasants	Messick, J. P., 1971 a
Dieldrin residues in pronghorn antelope	Moore, G. L.; Greichus, Y. A.; and Hugghins, E. J., 1968 a South Dakota
Dieldrin residues, human tissues	Morgan, D. P.; and Roan, C.C., 1970 a
Dieldrin fish residues	Morris, R. L.; and Johnson, L. G., 1971 a Iowa streams
Dieldrin screening residues, dairy products	Moubry, R. P.; Myrdal, G. R.; and Jensen, H. P., 1967 a
Dieldrin residue, bald eagles, 1966-68	Mulhern, B. M.; et al., 1970 a
Dieldrin effect on fecundity of Perdix perdix	Neill, D. D.; Shutze, J. V.; and Muller, H. D., 1969 a
Dieldrin toxicity, sparrow hawks	Porter, R. D.; and Wiemeyer, S. N., 1969 a
Dieldrin residues, liver, brain and adipose tissue, human autopsy	Radomski, J. L.; Deichmann, W. B.; and Clizer, E. E., 1968 a

Dieldrin — Continued.

Dieldrin residues, dairy products	Richou-Bac, L.; and Cumont, G.; [1969 a]
Dieldrin residues in marine organisms	Robinson, J.; et al., 1967 a
Dieldrin residues, human blood, fat	Robinson, J.; and Hunter, C. G., 1966 a
Dieldrin pharmacokinetics, rat	Robinson, J.; Roberts, M.; Baldwin, M.; and Walker, A.I. T., 1969 a
Dieldrin concentrations in water and oysters	Rowe, D. R.; Canter, L. W.; Snyder, P. J.; and Mason, J. W., 1971 Louisiana
Dieldrin toxicity, mammals, birds	St. Omer, V. V., 1970 a
Dieldrin Argas japonicus	Saito, K.; Iijima, T.; and Minai, M., 1969 a
Dieldrin residues in blood	Schafer, M. L., 1968 a
Dieldrin toxicity, chickens	Seifert, J. H.; Davison, K. L.; and Sell, J. L., 1968 a
Dieldrin toxicity, starved hens	Seifert, J. H.; Davison, K. L.; and Sell, J. L., 1969 a
Dieldrin human, intoxication, clinical findings	Semidey, J. R. F., 1958 a
Dieldrin blowfly larvae, sheep	Shanahan, G.J., 1953 b
Dieldrin residues, winter flounder	Smith, R. M.; and Cole, C.F., 1970 a
Dieldrin depletion, egg yolks and abdominal fat, laying hens	Smith, S.I.; Weber, C.W.; and Reid, B. L., 1969 b
Dieldrin egg hatchability	Smith, S. I.; Weber, C. W.; and Reid, B. L., 1970 a
Dieldrin milk contamination, review	Szakvary, A., 1967 a
Dieldrin residues, milk, milk products	Thieulin, G.; Pantaléon, J.; Richou, L.; and Cumont, G., 1966 a
Dieldrin toxicity nutritional stress, rats	Tinsley, I. J.; and Lowry, R. R., 1969 a
Dieldrin autopsies, content in human tissues	de Vlieger, M.; et al., 1968 a
Dieldrin interaction with DDT, guinea pigs	Wagstaff, D. J.; and Street, J. C., 1970 a

Dieldrin — Continued.

Dieldrin
toxicity, short and prolonged dosage, rats
Weiss, L. R.; Brodie, R.; Reilly, J. F.; and Krop, S., 1970 a

Dieldrin
toxicity to guinea-fowl
Wiese, I. H.; and Basson, N. C. J., 1967 a

Dieldrin
location in eggs
Zabik, M. E.; and Dugan, L. (jr.), 1970 a

N-Diethoxy-phosphoryl-oxy-naphthalimide (Schistocide Bayer 2505)
Abdel Meguid, M.; Habib, Y. A.; Abdallah, A.; and Saif, M., 1967 a
schistosomiasis, oxygen saturation of blood, dogs

1-[(2-Diethylaminoethyl)-amino]-4-hydroxy-methyl thioxanthone. See Hycanthone.

1-(4-(2-Diethylaminoethylamino)-6-methyl-2-pyrimidyl) guanidine. See 2-[3-(4-Chlorophenyl)guanidino]-4-(2-diethyl-aminoethylamino-6-methyl-pyrimidine.

1-(2-Diethylaminoethylamino)-4-methylthiaxanthone hydrochloride. See Lucanthone.

2-Diethylaminoethyl α-cyclohexyl-α-phenylglycolate methobromide. See Oxyphenonium bromide.

1-(2-Diethylaminoethyl)-2-methyl-4(5)-styryl-5(4) nitroimidazole
Giraldi, P. N.; Mariotti, V.; and de Carneri, I., 1968 a
Trichomonas vaginalis, Entamoeba histolytica

1-(2-Diethylaminoethyl)-4(5)-styryl-5(4)-nitroimidazole
Giraldi, P. N.; Mariotti, V.; and de Carneri, I., 1968 a
Trichomonas vaginalis, Entamoeba histolytica

Diethyl-O-(4-bromo-2,5-dichlorphenyl)-thiophosphate. See Bromophos-ethyl.

Diethylcarbamazine -- Banocide; Caracide; Caricide; Cypip; DEC; Dicacid; Diethylcarbamazine citrate; 1-Diethyl carbamoyl-4-methyl piperazine citrate; 1-Diethylcarbamyl-4-methylpiperazine; 1-Diethylcarbamyl-4-methylpiperazine citrate; Dikacid; Dithrazine citrate; Dithrazine phosphate; Ditrazine; Ditrazine citrate; Franocide; Hetrazan; Loksuran; Loxuran; Notezin; Trovamil; Unicarbazan.

Diethylcarbamazine
Dirofilaria immitis
Abadie, S. H.; et al., 1969 a

Diethylcarbamazine
roundworms, dogs, cats
Arundel, J. H., 1970 a

Diethylcarbamazine
Dirofilaria immitis, dogs
Aubrey, J. N., 1969 a

Dithrazine-phosphate
metastrongylosis, swine
Baĭdalin, A. Ia.; and Borodina, V. V., 1964 a

Diethylcarbamazine
dogs, Ancylostoma caninum, field conditions
Berger, H.; Burkhart, R. L.; and Elliott, R. F., 1969 a

Diethylcarbamazine — Continued.

Diethylcarbamazine citrate
Burren, C. H., 1968 b
potential anthelmintic test animal, mouse, Toxocara canis

Diethylcarbamazine (Hetrazan)
filariasis, malayan
Cabrera, B. D., 1966 b
Palawan, Philippine Islands

Diethylcarbamazine
Trichinella spiralis, mice
Campbell, W. C.; and Cuckler, A. C., 1967 b

Carbamazine and cortisone
Loa loa encephalitis
Cauchie, C.; et al., 1965 a

Diethylcarbamazine
filariasis, human
Chowdhury, A. B., 1967 b

Diethylcarbamazine (DEC)
filariasis, human, control program
Ciferri, F. E.; Siliga, N.; Long, G.; and Kessel, J. F., 1969 a
American Samoa

Dicacid
Thelazia gulosa, bovine
Čorba, J.; and Čerhatý, T., 1968 a

Diethylcarbamazine + morantel tartrate
nematodes, sheep
Cornwell, R. L.; Jones, R. M.; and Pott, J. M., 1971 a

Ditrazine
ruminant helminths
Demidov, N. V., 1968 b, 44

Diethylcarbamazine
Strongylus vulgaris, Shetland pony foals
Drudge, J. H.; and Lyons, E. T., 1970 a

Hetrazan
Wuchereria bancrofti, lymphedema, humans
El-Toraei, I., 1968 a

Diethylcarbamazine
prophylactic, dogs, Dirofilaria immitis
Fowler, J. L.; Warne, R. J.; Furusho, Y.; and Sugiyama, H., 1970 a

Hetrazan
Onchocerca volvulus, human
González Barranco, D.; and Salazar Mallén, M., 1968 a

Diethylcarbamazine
paragonimaisis, children, comparison with bithionol
Gutman, R. A.; Liu, J. C.; Cheng, J. T.; and Kuo, C. C., 1969 a

Diethylcarbamazine
Aelurostrongylus abstrusus, kittens
Hamilton, J. M., 1968 d

Diethylcarbamazine
mixed with cooking salt, bancroftian filariasis
Hawking, F.; and Marques, R. J., 1967 a

Diethylcarbamazine citrate
Dirofilaria immitis
Hills, J. L., 1968 a

Diethylcarbamazine
Acanthocheilonema perstans?, Africans
Holmes, G. K. T.; Gelfand, M.; Boyt, W. T.; and Mackenzie, P. K. I., 1969 a

Dithrazine-phosphate
dictyocaulosis, ovine
Ivanov, I. V., 1961 a

Diethylcarbamazine
Dirofilaria immitis
Jackson, W. F., 1969 d

Diethylcarbamazine — Continued.

Diethylcarbamizine Toxocara canis, dogs	Jones, C. K., 1969 a
Diethylcarbamazine Wuchereria bancrofti	Kessel, J. F.; et al., 1954 a
Ditrazin dictyocaulosis	Korchagin, A. I.; Kondrat'ev, B. P.; and Kapanadze, K. I., 1969 a
Loksuran dictyocaulosis, calves	Kravets, A. M., 1968 a
Ditrazine Dictyocaulus filaria, sheep	Laidvee, H. I., 1968 a
Hetrazan Onchocerca volvulus, rabbits (exper.), studies on penetration via topical instillation, eyes	Lazar, M.; Lieberman, T. W.; Furman, M.; and Leopold, I.H., 1968 a
Diethylcarbamazine (Hetrazan) onchocerciasis, topically to eyes, experimental animals	Lazar, M.; Lieberman, T. W.; and Leopold, I. H., 1970 a
Franocide Syngamus trahea [sic]	Micut, I.,1970 a
Diethylcarbamazine strongyles	Mondini, S., 1969 a
Caracide microfilariae of Dirofilaria immitis	Musselman, E. E., 1971 a
Diethylcarbamazine Brugia malayi, carriers, toxicity	Nair, C. P., 1968 a Kerala State, India
Trovamil helminths, ruminants	Negru, D.; et al.,1970 a
Diethylcarbamazine onchocerciasis, human, fatalities after treatment	Oomen, A. P., 1969 c
Diethylcarbamazine Dirofilaria immitis, developing stages, microfilariae	Otto, G. F., 1969 c
Diethylcarbamazine Wuchereria bancrofti	Otto, G. F.; and Jachowski, L. A. (jr.), 1954 a
Dithrazine-citrate haemonchosis, ovine	Ozerskaîa, V. N.; Zinichenko, I. I.; and Faliûshin, V. S., 1964 a
Dithrazine-phosphate haemonchosis, ovine	Ozerskaîa, V. N.; Zinichenko, I. I.; and Faliûshin, V. S., 1964 a
Banocide (Hetrazan) Stephanofilaria assamensis, cattle	Patnaik, B., 1970 a
Loxuran nematodes, livestock	Potoček, M., 1970 a
Diethylcarbamazine Dictyocaulus viviparus	Poynter, D.; and Menear, H.C., 1970 a
Caricide Stephanofilaria, bullock ears	Roychoudhury, G. K.; and Chakrabarty, A. K., 1969 b

Diethylcarbamazine — continued.

Diethylcarbamazine Wuchereria bancrofti, tissue culture model for testing drugs	Sarkar, J. K., 1969 a
Diethylcarbamazine onchocerciasis, human	Sprengel, E., 1967 a
Diethylcarbamazine Wuchereria bancrofti, humans, enhancement of density of circulating microfilariae	Sullivan, T. J.; and Hembree, S. C., 1970 a
Diethylcarbamazine human filariasis drug testing program, Litomosoides carinii, gerbils, cotton rats	Thompson,P.E.; and Dickerson, C.W., 1967 a
Diethylcarbamazine citrate Dirofilaria immitis, dogs (exper.)	Tulloch, G. S.; et al.,1970 a
Diethylcarbamazine Toxocara canis	Vaughan, C., 1970 a
Hetrazan human filariasis, complicated with nephritis	Verma, N. P. S.; Dhariwal, R. K. S.; and Pal, S. K., 1965 a India
Diethylcarbamazine dictyocaulosis	Vodrážka, J., 1963 c
Diethylcarbamazine citrate Dirofilaria immitis, dogs	Warne, R. J.; Tipton, V. J.; and Furusho, Y., 1969 a
Diethylcarbamazine citrate Dirofilaria immitis, dogs	Webster, D. A., 1969 a Australia
Diethylcarbamazine Dirofilaria immitis	Woods, C., 1969 a
Diethylcarbamazine human filariasis	World Health Organization, 1969 a

Diethylcarbamazine citrate. See Diethylcarbamazine.

1-Diethyl carbamoyl-4-methyl piperazine citrate. See Diethylcarbamazine.

1-Diethylcarbamyl-4-methylpiperazine. See Diethylcarbamazine.

1-Diethylcarbamyl-4-methylpiperazine citrate. See Diethylcarbamazine.

3,3'-Dietylcarbocyanine iodide. See Dithiazanine.

Diethyl-0-(3-chlor-4-methyl-cumarinyl-7) thiophosphate. See Coumaphos.

Diethyl-2-chloro-1(2,4-dichlorphenyl)-vinyl phosphate. See Chlorfenvinphos.

0,0-Diethyl-0-(3-chloro-4-methyl-coumarin-7-yl) phosphate. See Coralox.

0,0-Diethyl 0-(3-chloro-4-methyl-7-coumarinyl)phosphorothioate. See Coumaphos.

O,O-Diethyl O-3-chloro-4-methyl-2-oxo-2H-1-benzopyran-7-yl-phosphorothioate. See Coumaphos.

O,O-Diethyl-O-2,5-dichloro-4-bromophenyl thionophosphate. See Bromophos-ethyl.

O,O-Diethyl O-2,4-dichlorophenyl thiophosphate. See O-2,4-Dichlorophenyl O,O-diethyl phosphorothioate.

Diethylenediamine. See Piperazine.

Diethylenediamine kainate. See Piperazine.

O,O-Diethyl S-(2-ethylthio)ethyl phosphorodithioate. See Disulfoton.

Diethyl 2-isopropyl-6-methyl-4-pyrimidinyl phosphate. See Diazinoxon.

O,O-Diethyl-O-(2-isopropyl-4-methyl-6-pyrimidinyl)phosphorothioate. See Diazinon.

O,O-Diethyl O-(2-isopropyl-6-methyl-4-pyrimidyl) phosphorothioate. See Diazinon.

Diethyl 2-isopropyl 4-methyl 6-pyrimidyl thiophosphate. See Diazinon

O,O-Diethyl-O-(4-methylmercapto-3,5-dimethyl phenyl) thionophosphoric ester. See O,O-Diethyl O-[4-(methylthio)-3,5-xylyl] phosphorothioate.

O,O-Diethyl-methylmercapto-3-methylphenyl-phosphorothioate -- O,O-Diethyl-methylmercapto-3-methylphenyl-thiophosphate; Lucijet; Lujet.

Lujet blowfly strike, evaluation technique	Du Toit, R., 1968 c
Lujet ticks	Mondini, S., 1969 a

O,O-Diethyl-methylmercapto-3-methylphenyl-thiophosphate. See O,O-Diethyl-methylmercapto-3-methylphenyl-phosphorothioate.

O,O-Diethyl O-[p-(methylsulfinyl)phenyl] phosphorothioate -- Dasanit.

O,O-Diethyl O-[p-(methylsulfinyl) phenyl] phosphorothioate toxicity, cattle and sheep	Schlinke, J. C., 1969 a
O,O-diethyl O-[p-(methylsulfinyl) phenyl] phosphorothioate toxicity in chickens	Schlinke, J. C., 1970 b

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O,O-Diethyl O-[4-(methylthio)-3,5-xylyl] phosphorothioate -- Bayer 9017; Bay 37341; O,O-Diethyl-O-(4-methylmercapto-3,5-dimethyl phenyl) thionophosphoric ester.

Bay 37341 Otobius megnini, cattle	Drummond, R. O.; Whetstone, T. M.; and Ernst, S. E., 1967 b
Bayer 9017 Damalinia ovis, Melophagus ovinus	Heath, A. C. G.; and Millar, E. S., 1970 a

O,O-Diethyl O-[4-(methylthio)-3,5-xylyl] phosphorothioate -- Continued.

Bayer 9017 Lucilia sericata, sheep	Heath, A. C. G.; and Tenquist, J. D., 1971 a
Bayer 9017 metabolism, calves	Young, S. Y. III; and Berger, R. S., 1969 a

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Diethyl 4-nitrophenyl phosphate. See Diethyl p-nitrophenyl phosphate.

Diethyl p-nitrophenyl phosphate -- Diethyl 4-nitrophenyl phosphate; O,O-Diethyl-O-p-nitrophenyl phosphate; Paraoxon.

Paraoxon effect cholinesterasic activity, in vitro	Andreini, G. C.; Beretta, C.; and Faustini, R., 1970 a
Para-oxon method chemical determination, organic tissue	Karlog, O., 1957 a
Paraoxon cattle tick resistance, cholinesterases	Lee, R. M.; and Batham, P., 1966 a

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O,O-Diethyl-O-p-nitrophenyl phosphate. See Diethyl p-nitrophenyl phosphate.

O,O-Diethyl phosphorodithioate with ethyl (mercaptoacetyl) methylcarbamate S-ester. See Ethyl (mercaptoacetyl) methylcarbamate S-ester with O,O-diethyl phosphorodithioate.

3,3'-Diethylthiadicarbocyanine. See Dithiazanine.

3,3'-Diethylthiadicarbocyanine iodide. See Dithiazanine.

O,O-Diethyl O-3,5,6-trichloro-2-pyridylphosphorothioate. See Dursban.

3,3'-Dietiltiacarbacianina. See Dithiazanine.

Difezil. See Diphezyl.

4,4'-Diformamidodiphenyl sulfone. See N,N'-Diformyl-4,4'-diamino-diphenyl sulfone.

N,N'-Diformyl-4,4'-diamino-diphenyl sulfone -- DFD; 4,4'-Diformamidodiphenyl sulfone; WR 6798.

WR 6798 Plasmodium knowlesi, in vitro studies	Canfield, C. J.; Altstatt, L. B.; and Elliot, V. B., 1970 a
4,4'-diformamidodiphenyl-sulfone (DFD) Plasmodium berghei, mice	Vogh, B. P.; and Gleason, L. N., 1971 a

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1.4 Diglicosil piperazine. See Di-glucosyl piperazine.

Di-glucosyl piperazine Ascaris lumbricoides	Campos, R.; et al., 1968 a
1.4 Diglucosyl-piperazine Ascaris lumbricoides	Huggins, D. W.; et al., 1968 a

5,6-Dihydro[c]benzocarbazoles, substituted Trypanosoma cruzi	Gallo Pecca, J.; and Albonico, S. M., 1971 a

2,3-Dihydro-2,2-dimethyl-7-benzofuranyl methylcarbamate. See Carbofuran.

5,6-Dihydro-2-(2-(3-methyl-2-thienyl)-ethyl)-4H-1,3-thiazine Nematospiroides dubius	McFarland, J. W.; et al., 1970 a
5,6-Dihydro-2-phenethyl-4H-1,3-thiazine Nematospiroides dubius	McFarland, J. W.; et al., 1970 a
Dihydrostreptomycin sulfate Trypanosoma theileri, in vitro, ineffective	Splitter, E. J.; and Soulsby, E. J. L., 1967 a
5,6-Dihydro-2-(2-(2-thienyl)ethyl)-4H-1,3-thiazine Nematospiroides dubius	McFarland, J. W.; et al., 1970 a

1,8-Dihydroxyanthraquinone. See Danthron.

2,6-Dihydroxybenzoic acid-4'-bromanalide. See Resorantel.

2,2'-Dihydroxy-5,5'-dichlorodiphenylmethane. See Dichlorophen.

2,2'-Dihydroxy-3,3'-dinitro-5,5'-dichlorodiphenyl. See Niclofolan.

2,2'-Dihydroxy-3,5,6-3',5',6'-hexachlorophenylmethane. See Hexachlorophene.

2,2-Dihydroxy-3,3,5,5,6-pentachloro-2,2-dihydroxybenzanilide. See Oxyclozanide.

1:8 Diidrossiantrachinone. See Danthron.

3,5-Diiodo-3'-chloro-4'-(p-chlorophenoxy)-salicylanilide. See Rafoxanide.

Diiodohydroxyquin -- 5,7-Diiodo-8-hydroxyquinoline; 5,7-Diiodo-8-oxyquinoline; Diodoquin; Disoquin-M (with Chloroquine); Resotren composite (with Chloquinate and Chloroquine).

Disoquin-M Entamoeba histolytica	de Avila Pires, C.D.; and Campos, R., 1962 a
Diiodohydroxyyquinoline human amoebiasis	Cook, A. T., 1970 a
Di-iodo-hydroxiquinoline Entamoeba histolytica, children	Martuscelli Q., A.; and Michel D., M. V., 1969 a
Resotren composite (Resotren + Chloroquine phosphate + Diiodohydroxyquinoline) human amoebiasis	Mody, K. M., 1968 a India
5,7 Di-iodo-8-oxyquinoline amoebiasis, human	Silva, E. S.; Britto, N. S.; and Forte, O. L., 1962 a
Diiodohydroxyquin Endamoeba histolytica	Wenger, J.; and Coberly, J.C., 1969 a

5,7-Diiodo-8-hydroxyquinoline. See Diiodohydroxyquin.

2,6-Diiodo-4-nitrophenol -- Disofen; Disofenol; Disophenol; D.N.P.; Syngamix.

Disophenol Ancylostoma caninum, A. braziliense, dogs, cats	Arundel, J. H., 1970 a
Disofenol Ancylostoma caninum, dogs	Calzetta Resio, E.; and Basso, N., 1968 b
Disophenol Amidostomum anseris, geese	Dey-Hazra, A., 1967 a
Disophenol Syngamus trachea, poultry	Enigk, K.; and Dey-Hazra, A., 1970 b
Disophenol compared with thibendazole Haemonchus contortus; Oesophagostomum columbianum	Franco Rocha, U.; et al., 1967 a
Disophenol nematodes, sheep and cattle, residual activity	Franco Rocha, U.; et al., 1967 b
Disophenol Ancyclostoma caninum, dogs	Jones, C. K., 1969 a
Syngamix effect on laying and quality of eggs	Jurajda, V.; and Svoboda, S., 1968 a
Disophenol Ancylostoma caninum, mouse	Kessler, W., 1969 a
Disophenol Ascaridia galli, huhnes	Kleinschmidt, H., 1969 a
Disofenol Haemonchus, ruminants	Oba, M. S. P., 1970 a
Disophenol Ancylostoma tubaeforme, cats	Okoshi, S.; and Murata, Y., 1968 c
2,6-Diiodo-4-nitrophenol ancylostomiasis, human	de Pádua Vilela, M.; de Mello, E. de B. F.; Santos de Campos, M.; and Iglésias, J., 1969 a
Disophenol Ancylostoma caninum, A. braziliense, dogs	Shen, Y. S.; and Huang, S. W., 1965 a
Disophenol Ancylostoma ova, dogs	Tacal, J. V. (jr.), 1964 a
2,6-Di-iodo-4-nitrophenol effect on serum protein-bound iodine values, dog	Thomson, R.A.E.; and Michaelson, S. M., 1967 a
Disophenol toxicity, weaned pups, hookworm	Wang, G.-T., 1970 a
Disophenol Trichosomoides crassicauda, anthelmintic screening trials	Weisbroth, S. H.; and Scher, S., 1971 a
2,6-Diiodo-4-nitrophenol Syngamus trachea, chickens and pheasants	Willomitzer, J., 1969 a
2,6,Diiodo-4-nitrophenol Syngamus trachea, chickens and pheasants	Willomitzer, J., 1969 b

2,6-Diiodo-4-nitrophenol — Continued.

Diiodonitrophenol syngamosis, poultry, pheasants	Willomitzer, J.; et al., 1971 a
Syngamix syngamosis, pheasants	Willomitzer, J.; Vrba, C.; and Ašmera, J., 1968 a

5,7-Diiodo-8-oxyquinoline. See Diiodohydroxyquin.

Diisobutoxy-6,7-hydroxy-4-quinolyl-3-carboxylate ethyl. See Buquinolate.

Diisopropyl fluorophosphate — DFP; 0,0-Diisopropyl phosphorofluoridate.

DFP (0,0-Diisopropyl phosphorofluoridate) Ascaris lumbricoides, cholinesterase inhibition	Knowles, C. O., 1965 a

0,0-Diisopropyl phosphorofluoridate. See Diisopropyl fluorophosphate.

trans-1,4-Di-(2-isothiocyanatoethyl) cyclohexane — Bis (2-ethyl isothiocyanate) 1,4-cyclohexane; Bis (isothiocyanate-2-ethyl) 1,4-cyclohexane; trans-1,4-Bis (isothiocyanatoethyl) cyclohexane; (Isothiocyanate-2-ethyl)-1,4 cyclohexane; 14.105 RP.

14.015 R.P. monieziasis, sheep	Pavliček, J.; and Zajiček, D., 1969 a
Bis (isothiocyanate-2-ethyl) 1,4-cyclohexane ovine monieziasis	Pouplard, L.; Pecheur, M.; and Pandey, V. S., 1970 a
trans-1,4-Bis (isothiocyanatoethyl) cyclohexane Fasciola hepatica, albino rats	Ray, R. J., 1970 a

Dikacid. See Diethylcarbamazine.

Dilombrin. See Dithiazanine.

Diloxanide — Amebiazol; Diloxanide furoate; Entamide furoate; Furamide; Furoato de entamide.

Furamide human intestinal amoebiasis	Botero Ramos, D., 1962 a
Furamide (Furoate d'entamide) anguilluliasis, human	Dupeyrou, G.; and Cusset, J.N., 1966 a
Furamide Giardia intestinalis	Eaton, R. D. P., 1969 a
Furamide Schistosoma haematobium; S. mansoni	Girgis, N. I.; and McConnell, E., 1966a
Diloxanide furoate Entamoeba histolytica, compared with metronidazole in vitro	Grewal, M. S., 1968 a
Diloxanide furoate amoebiasis, human, treatment	Huggins, D. W., 1965 b
Diloxanide furoate (Amebizol) amoebiasis, human	Huggins, D. W., 1967 c

Diloxanide — Continued.

Diloxanide furoate Entamoeba histolytica	Kanani, S.R.; and Knight, R., 1969 a
Diloxanide furoate, tetracycline and dehydroemetine Entamoeba histolytica	Rubidge, C. J.; Scragg, J. N.; and Powell, S. J., 1970
Furamide Entamoeba histolytica, and other intestinal protozoa, clinical trials	Schapiro, M. M., 1967 a

Diloxanide furoate. See Diloxanide.

Dimantine. See Dymanthine.

Dimercapto-succinate of sodium antimony. See Stibocaptate.

Dimethialium — Dimethyalium; Dimethyl-4,5 (amino-4'-methyl-2'-pyrimidinyl) 5'-methyl-3 thiazolium.

Dimethyalium Eimeria spp.	Inoue, I.; Nomoto, S.; Watanabe, B.; and Tsunoda, K., 1968 a
Dimethialium anticoccidial prevention	Yvoré, P.-A.-E., 1969 a
Dimethialium + Decoquinate anticoccidial prevention	Yvoré, P.-A.-E., 1969 a
Dimethialium coccidiosis, Numida meleagris	Yvoré, P.-A.-E., 1969 b
Dimethialium Eimeria tenella; E. acervulina	Yvoré, P.-A.-E.; and Aycardi, J., 1968 a

Dimethoate — Bi 58; Cygon; 0,0-Dimethyl S-(N-methylcarbamoylmethyl)-phosphorodithioate; 0,0-Dimethyl-S-(N-monomethyl)-carbamylmethyl-dithiophosphate; Fostion MM; Hypobovin; Phosphamide; Rogor.

Phosphamide residues, meat and milk	Abbasov, T. G., 1968 a
Dimethoate cholinesterase inhibition studies	Ackermann, H., 1969 a
Cygon (dimethoate) swine flies	Berndt, W.L.; Kantack, B.H.; and Kortan, L. J., 1970 a
Dimethoate livestock insects	Brooks, H.L.; and Gates, D.E., 1970 a
Dimethoate Stomoxys calcitrans	Campbell, J.B.; and Hermanussen, J., 1968 a
Cygon Ornithonyssus sylviarum, ineffective	Combs, R. L. (jr.), 1969 a
Dimethoate Ascaris suum, in vitro and in pigs, no action	Dedek, W.; and Schubert, W., 1970 a

Dimethoate — Continued.

Dimethoate rate of resorption from udder, cattle	Dedek, W.; and Schwarz, H., 1967 a
Dimethoate residues, cattle, pigs, ^{32}P label	Dedek, W.; and Schwarz, H., 1970 a
Cygon effects on mammalian cells and virus infections	Gabliks, J.; and Friedman, L. 1969 a
Hypobovin effectiveness, hypodermatosis, cattle	Lineburg, A., 1970 a
Dimethoate (in polyvinyl chloride pellets) Musca autumnalis, cattle	Lloyd, J. E.; and Matthysse, J. G., 1970 a
Rogor + Atropine Fasciola hepatica, motility	Luxardo, M.; Beretta, C.; and Locatelli, A., 1969 a
Dimethoate metabolism, in vitro	Menzer, R. E.; and Dauterman, W. C., 1970 a
Dimethoate Warble fly, bovine	Mieth, K.; Franke, R.^{2}; Theus, J.; and Krätschmer, H., 1968 a
Dimethoate Hypoderma bovis, pour-on tests	Mieth, K.; Theus, J.; Richter, G.; and Friedrich, J., 1969 a
Dimethoate Haematobia irritans, cattle	Roberts, R. H.; and Hoffman, R. A., 1970 a
Dimethoate inhibiting action on iso-esterases, human plasma, rat liver	Salamé, M., 1966 a
Dimethoate reduction of diazoxide toxicity by combining with other insecticides, sheep and swine	Smalley, H. E.; and Radeleff, R. D., 1971 a
Dimethoate flies, cattle	Stockdale, H. J., 1966 a

N'-(2,6-Dimethoxy-4-pyrimidinyl) sulfanilamide. See Sulfadimethoxine.

2,6-Dimethoxy-4-sulfanilamide-pyrimidine. See Sulfadimethoxine.

Dimethyalium. See Dimethialium.

0,0-Dimethyl-S-2-(acetylamino)-ethyl dithiophosphate. See S-(2-Acetamidoethyl) 0,0-dimethyl phosphorodithioate.

p-Dimethylaminoazobenzene in rat diet, Cysticercus fasciolaris, malignant tumors	Kerr, I. B.; and Altman, R.F. A., 1969 a

6-(Dimethylamino)-2-[2-(2,5-dimethyl-1-phenyl-3-pyrrolyl) vinyl]-1-methylquinolinium-4,4'-methylenebis [3-hydroxy-2-naphtholate]. See Pyrvinium.

Dimethyl-4,5 (amino-4'-methyl-2'-pyrimidinyl) 5'-methyl-3 thiazolium. See Dimethialium.

o-(Dimethylamino) phenyl methylcarbamate (Bay 42688) Hypoderma bovis, H. lineatum, cattle	Drummond, R. O.; Darrow, D. I.; and Gladney, W. J., 1970 a
2-[3-(Dimethylamino) propyl-amino]-4-(trichloromethyl)-6-(α,α,α-trichloro m-tolyl)-2-triazine (WR 99,662) Plasmodium berghei, mice, cardiopulmonary effects	Ruiz, R.; Grigas, E.O.; and Aviado, D.M., 1971 a

4'-(4-[3-Dimethylamino)propyl]-1-piperazinil) acetanilide. See Piperamide

4-Dimethylamino-3,5-xylyl methylcarbamate — Zectran.

Zectran toxicity, fish	Macek, K. J.; and McAllister, W. A., 1970 a
Zectran toxicity, wildlife species	Tucker, R. K.; and Crabtree, D. G., 1969 a

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1,1'-Dimethyl-4,4'-bipyridium-dichloride. See Paraquat.

Dimethyl-1,2-dibromo-2,2-dichloroethyl phosphate. See Naled.

0,0-Dimethyl S-(1,2-dicarbethoxyethyl)phosphorodithioate. See Malathion.

0,0-Dimethyl-0-2,5-dichloro-4-bromophenyl-thionophosphate. See Bromophos.

0,0-Dimethyl-0-2,5-dichloro-4-iodophenyl thiophosphate. See 0-(2,5-Dichloro-4-iodophenyl) 0,0-dimethyl phosphorothioate.

0,0-Dimethyl-2,2-dichlorovinyl phosphate. See Dichlorvos.

0,0-Dimethyl-0-p-(dimethylsulfonamide)-phenylthiophosphate. See Famphur.

o-(4,5-Dimethyl-1,3-dioxolan-2-yl) phenyl methylcarbamate (CIBA C-10015) Hypoderma lineatum, H. bovis, cattle	Drummond, R. O.; Darrow, D. I.; and Gladney, W. J., 1970 a

0,0-Dimethyl 0-p(dimethyl sulfamoyl) phenylphosphorothioate. See Famphur.

0,0-Dimethyl [ethyl(2-hydroxypropyl) thiocarbamoyl] phosphoramidothioate (Stauffer B-10497) Pediculus humanus humanus, rabbits	Cole, M.M.; and Van Natta, D.L., 1967 a

Dimethyl-S-(2-ethylsulfonyl-ethyl)-thiophosphate. See Oxydemetonmethyl.

2-(5-5-(3,5-Dimethyl-6-hydroxy-6-hydroxy-methyl-2-tetrahydropyranyl)-3-methyl-2-tetrahydrofuryl-5-ethyl-2-tetrahydrofuryl)-9-hydroxy-β-methoxy-2,8-tetramethyl-1,6-dioxaspiro 4.5 decane-7-butyric acid. See Monensin.

0,0-Dimethyl-1-hydroxy-2,2,2-trichlorethylphosphonate. See Trichlorfon.

Dimethyl-hydroxy-trichloroethyl phosphonate. See Trichlorfon.

Dimethyl (1-hydroxyvinyl)-phosphonate diethyl phosphate (Monsanto CP-12432)
Cole, M. M.; and Van Natta, D. L., 1967 a
Pediculus humanus humanus, rabbits

O,O-Dimethyl S-[2[(1-methyl-carbamoylethyl)thio] ethyl] phosphorodithioate (Vamidoate)
Cole, M. M.; and Van Natta, D. L., 1967 a
Pediculus humanus humanus, rabbits

O,O-Dimethyl S-(N-methylcarbamoylmethyl)-phosphorodithioate. See Dimethoate.

O,O-Dimethyl-O-(3-methyl-4-methyl-mercapto-phenyl)-thiophosphate. See Fenthion.

O,O-Dimethyl-O-(3-methyl-4-nitrophenyl) phosphorothioate. See Sumithion.

O,O-Dimethyl S-(5-methylthio-1,3,4-thiadiazol-2(3H)-onyl-3-methyl)dithiophosphate (GS 13002)
Roulston, W. J.; Stone, B. F.; Wilson, J. T.; and White, L. I., 1968 a
organophosphorus and carbamate resistant Boophilus microplus

O,O-Dimethyl O-[4-(methylthio)-m-tolyl]phosphorothioate. See Fenthion.

O,O-Dimethyl O-[4-(methylthio)-3,5-xylyl] phosphorothioate (Bay 37342)
Cole, M. M.; Hirst, J. M.; McWilliams, J. G.; and Gilbert, I. H., 1969 a
Pediculus h. humanus, sleeve tests

O,O-Dimethyl-S-(N-monomethyl)-carbamylmethyl-dithiophosphate. See Dimethoate.

1,2-Dimethyl-5-nitroimidazole. See Dimetridazole.

O,O-Dimethyl-O-4-nitro-3-methyl-phenylthiophosphate. See Metathion.

O,O-Dimethyl O-p-nitrophenyl phosphorothioate. See Methyl parathion.

2,4-Dimethyl-5-nitrothiazole
Henry, D. W., 1969 a
Plasmodium berghei; Schistosoma mansoni

O,O-Dimethyl-O-4-nitro-m-tolyl phosphorothioate. See Sumithion.

Dimethyloctadecylamine. See Dymanthine.

(+)-5,7-Dimethyl-octadiene (1,6)
Muftic, M., 1970 a
Schistosoma mansoni, drug trials

O,O-Dimethyl-S-(4-oxo-benzotriazino-3-methyl) phosphorodithioate. See Azinophosmethyl.

O,O-Dimethyl S-[4-oxo-1,2,2-benzotriazin-3(4H)-ylmethyl] phosphorodithioate. See Azinophosmethyl.

Dimethyl phosphate ester with 2-chloro-N-ethylcrotonamide (Ciba C-776)
Drummond, R. O.; and Gladney, W. J., 1969 a
ticks, screw-worm, black blow fly, stable flies

Dimethyl phosphate ester with 2-chloro-N-methylcrotonamide (Ciba C-768)
Drummond, R. O.; and Gladney, W. J., 1969 a
ticks, screw-worm, blow fly, stable flies

Dimethyl phosphate, ester with cis 3-hydroxy-N-methyl-crotonamide. See 3-Hydroxy-N-methyl-cis-crotonamide dimethyl phosphate.

O,S-Dimethyl phosphoramidothioate (Chevron 9006)
Drummond, R. O.; and Gladney, W. J., 1969 a
ticks, screw-worm, blow fly, stable flies

O,O-Dimethyl phosphorodithioate S-ester with 2-ethoxy-4-(mercaptomethyl)-Δ^2-1,3,4-thiadiazolin-5-one (Geigy GS-12968)
Cole, M. M.; Hirst, J. M.; McWilliams, J. G.; and Gilbert, I. H., 1969 a
Pediculus h. humanus, sleeve tests

O,O-Dimethyl phosphorodithioate S-ester with N-isopropyl-2-mercapto-N-methoxyacetamide (Ciba C-2428)
Drummond, R. O.; and Gladney, W. J., 1969 a
ticks, screw-worm, black blow fly, stable flies

O,O-Dimethyl phosphorodithioate S-ester with N-(1-mercaptoethyl) succinimide — Hercules 13462.

Hercules 13462
Drummond, R. O.; and Gladney, W. J., 1969 a
ticks, screw-worm, black blow flies, stable flies

Hercules 13462
Drummond, R. O.; Darrow, D. I.; and Gladney, W. J., 1970 a
Hypoderma lineatum; H. bovis, cattle

O,O-Dimethyl phosphorodithioate S-ester with 2-[(2-mercaptoethyl) sulfinyl]-N-methylpropionamide (Chipman RP-13378)
Cole, M. M.; and Van Natta, D. L., 1967 a
Pediculus humanus humanus, rabbits

O,O-Dimethyl phosphorothioate O,O-diester with 4,4'-dithiodiphenol (Bay 64995)
Cole, M. M.; and Van Natta, D. L., 1967 a
Pediculus humanus humanus, rabbits

O,O-Dimethyl phosphorothioate O,O-diester with 4,4'-thiodiphenol (Abate)
Cole, M. M.; Hirst, J. M.; McWilliams, J. G.; and Gilbert, I. H., 1969 a
Pediculus h. humanus, sleeve tests

O,O-Dimethyl phosphorothioate O-ester with N-benzyl-4-hydroxyphthalimide (Shell SD-12211)
Drummond, R. O.; Darrow, D. I.; and Gladney, W. J., 1970 a
Hypoderma lineatum, H. bovis, cattle

O,O-Dimethyl phosphorothioate O-ester with N-ethyl-p-hydroxybenzenesulfonamide (Amer. Cyan. CL-38064)
Cole, M. M.; and Van Natta, D. L., 1967 a
Pediculus humanus humanus, rabbits

O,O-Dimethyl phosphorothioate O-ester with p-hydroxybenzonitrile (Bay 34727)
Cole, M. M.; and Van Natta, D. L., 1967 a
Pediculus humanus humanus, rabbits

0,0-Dimethyl phosphorothioate O-ester with p-hydroxy-N-methylbenzenesulfonamide (Amer. Cyan. CL-38106) Pediculus humanus humanus, rabbits	Cole, M. M.; and Van Natta, D. L., 1967 a

0,0-Dimethyl phosphorodithioate with o-tolyl (mercaptoacetyl) methylcarbamate. See o-Tolyl (mercaptoacetyl) methylcarbamate S-ester with 0,0-dimethyl phosphorodithioate.

0,0-Dimethyl S-phthalimidomethyl phosphorodithioate -- Imidan.

Imidan cholinesterase inhibition studies	Ackermann, H., 1969 a
Imidan presence in fetus, rats	Ackermann, H.; and Engst, R., 1970 a
Imidan Hypoderma lineatum, cattle	Drummond, R. O.; Gladney, W. J.; Whetstone, T. M.; and Ernst, S. E., 1970 a
Imidan Otobius megnini, cattle	Drummond, R. O.; Whetstone, T. M.; and Ernst, S. E., 1967 b
Imidan Hypoderma lineatum, H. bovis	Loomis, E. C.; Crenshaw, G. L.; Bushnell, R. B.; and Dunning, L. L., 1970 a
Imidan organophosphorus and carbamate resistant, Boophilus microplus	Roulston, W. J.; Stone, B.F.; Wilson, J. T.; and White, L.I., 1968 a
Imidan and homologs toxicity, chicks, rats, house flies	Sherman, M.; Herrick, R. B.; Chang, M. T. Y.; and Menn, J. J., 1967 a

Dimethylquinolylmethylsulfate urea. See 1,3-Di-6-quinolylurea.

Dimethylstyrylquinolinium -- 1-Methyl-2-(p-dimethyl aminostyryl) quinolinium methosulphate; Styquin.

Styquin Ascaris suum, mice	Boisvenue, R. J.; Hendrix, J. C.; and Scholz, N. E., 1968 a

O-p-(Dimethylsulfamoyl)-phenyl 0,0-dimethyl phosphorothioate. See Famphur.

0,0-Dimethyl O-p-sulfamoylphenyl phosphorethioate -- Cythioate; Proban.

Cythioate mange, swine	Kutzer, E., 1968 a
Cythioate Demodex canis, dog	Manson, E. R.; and Malynicz, G. K., 1969 a
Cythioate toxicity	Smith, H.G. (jr.); and Goulding, R. L., 1970 a

Dimethylsulfoxide -- DMSO.

Dimethylsulphoxide Schistosoma mansoni, chemosterilization, ineffective	Davies, P.; and Jackson, H., 1970 a
DMSO and acriflavine Trichomonas foetus, bovine	Hidalgo, M. A.; Fernandez de Cordova, L.; and Jochle, W., 1970 a
Dimethylsulphoxide + Trichlorophon Hypoderma, cattle	Kobulej, T.; and Molnár, A., 1971 a

N,N-Dimethyl-2-thiophenepropionamidine Nematospiroides dubius; Hymenolepis nana	McFarland, J. W.; and Howes, H. L. (jr.), 1970 a

0,0-Dimethyl-2,2,2-trichlorine-1-hydroxyethylphosphate. See Trichlorfon.

0,0-Dimethyl-2,2,2-trichloro-1-n-butyryloxyethyl phosphonate. See Butonate.

Dimethyl (2,2,2-trichloro-1-hydroxyethyl) phosphonate. See Trichlorfon.

0,0-Dimethyl-2-2-2-trichlorohydroxymethyl-phosphoric acid. See Trichlorfon.

0,0-Dimethyl 0-2,4,5-trichlorophenyl phosphorothioate. See Ronnel.

Dimetilan Otobius megnini, cattle	Drummond, R. O.; Whetstone, T. M.; and Ernst, S. E., 1967 b
Dimetilan (in polyvinyl chloride pellets) Musca autumnalis, cattle	Lloyd, J. E.; and Matthysse, J. G., 1970 a
Dimetilan Musca autumnalis	Wiesmann, R., 1969 a

Dimetridazole -- 1,2-Dimethyl-5-nitroimidazole; Emtryl; Emtrymix; 8595 RP; $C_5H_7O_2N_3$.

Dimetridazole effect on growth, reproduction, turkeys	Balloun, S. L.; Miller, D. L.; Arends, L. G.; and Speers, G. M., 1969 a
Dimetridazole Histomonas meleagridis	Bariselle, J. C. P., 1968 a
Dimetridazole hemorrhagic enteritic syndrome caused by protozoa, swine	Cottereau, P., 1971 a
Dimetridazole (Emtryl) trichomoniasis, amoebiasis, trypanosomiasis, mice	Cuckler, A. C.; Malanga, C. M.; and Conroy, J., 1970 a
Dimetriadozle trichomoniasis, pigeons	Devos, A.; Viaene, N.; and Devriese, L., 1969 a
Dimetridazole venereal trichomoniasis, bulls, intravenously	McLoughlin, D. K., 1968 a
Emtryl Histomonas meleagridis, turkeys	Mitrovic, M.; and Schildknecht, E. G., 1970 a

Dimetridazole -- Continued.

Dimetridazole turkeys	Nelson, F. E.; and Nelson, R. E., 1969 a
Dimetridazole histomonostat, effect on turkey performance	Salmon, R. E., 1969 a
Emtryl histomoniasis, turkey poults	Shelton, G. C.; and McDougle, H. C., 1970 a
Dimetridazole Trichomonas foetus, bulls	Stoessel, F. R.; and Briano, R. F., 1969 a
Emtrymix histomoniasis, turkeys, performance effect	Waldroup, P.W.; et al.,1969a
Emtrymix no effect on turkey poult performance	Waldroup, P. W.; Maxey, J. F.; Greene, D. E.; and Stephenson, E. L., 1968 a
Dimetridazole vitamin A and preventive compounds, blackhead, turkey growth	Whitmore, J. H.; Sullivan, T. W.; and Grace, O. D., 1966 a

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Dimidium -- Dimidium bromide.

Dimidium bromide animal trypanosomes	Davey, D. G., 1958 b
Dimidium bromide animal trypanosomes, treatment, review	Marshall, R. S., 1958 a

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Dimidium bromide. See Dimidium.

Diminazine aceturate. See Berenil.

3,5-Dinitrobenzamide. See Nitromide.

4,4'-Dinitrocarbanilide.2-hydroxy-4,6-dimethylpyrimidine. See Nicarbazin.

4,6-Dinitro-o-cresol -- DNOK.

DNOK Opisthorchis felineus in Bithynia leachi	Beer, S. A., 1969 a

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Dinitro-o-cyclohexylphenol. See 2-Cyclohexyl-4,6-dinitrophenol.

2,4-Dinitrophenol toxicity	van Miert, A. S. J. P. A. M.; and Groeneveld, H. W., 1969 a

3,5-Dinitrosalicylic acid-5-nitrofurfurylidene hydrazide. See Nifursol.

3,5-Dinitro-o-toluamide -- DOT; Tenidot; Zoalene; Zoamix; Coccidin.

Zoamix effect on production, I.H.A. antibodies, chickens	Biondi, E.; and Schiavo, A., 1965 b

3,5-Dinitro-o-toluamide -- Continued.

Zoalene coccidiosis, calves	Gobzem, V. R., 1968 a
Zoalene W. S. avian coccidiosis	Grimes, T. M.; and Green, P. E., 1971 a
Tenidot coccidiosis, poultry	Gusev, V. F.; et al.,1968 b
Coccidine Eimeria tenella; E. necatrix, chickens	Gusev, V.F.; Krylov, M. V.; and Krylov, V. F., 1968 a
Zoalene Eimeria tenella; E. necatrix, chickens	Gusev, V.F.; Krylov, M. V.; and Krylov, V. F., 1968 a
Zoalene vitamins, Eimeria tenella, three-week-old broilers	Hilbrich, P., 1970 a
Zoalene Eimeria, resistant strain	Hodgson, J.N.; Ball, S.J.; Ryan, K.C.; and Warren, E.W., 1969 a
3,5-Dinitro-o-toluamide Eimeria meleagrimitis, 3 strains, turkeys, ineffective	Joyner, L. P.; and Norton, C. C., 1970 a England
Zoalene Eimeria tenella, chickens	Kadarik, V., 1968 a
Zoalene Eimeria tenella, resistance development	Klimeš, B., 1969 b
Coccidin coccidiosis, chickens	Koshkina, V. I., 1968 a
Zoalene coccidiosis, chickens	Koshkina, V. I., 1968 a
Zoalene residues, coccidiosis, avian	Leibetseder, J., 1968 a
3,5-Dinitro-o-toluamide coccidiosis, avian, efficacy studies	Morrison, W. D.; Ferguson, A. E.; Connell, M. C.; and McGregor, J. K., 1966 a
Zoalene Eimeria necatrix, broilers	Penev, P.; and Kasabov, R., 1968 a
Zoalene avian coccidiosis	Reid, W. M., 1969 a
Zoalene Eimeria tenella, chick embryo	Ryley, J. F., 1968 a
Zoalene coccidiosis, chickens	Ševčik, B.; et al., 1969 b
Zoalene Eimeria, chickens	Shidlovskii, V. G., 1968 a
Zoalene coccidiosis, chicks	Shidlovskii, V. G., 1969 a

3,5-Dinitro-o-toluamide — Continued.

Zoalene resistance, Eimeria spp.	Williams, R. B., 1969 a
Zoalene ineffective, coccidiosis, Numida meleagris	Yvoré, P.-A.-E., 1969 b

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Diodoquin. See Diiodohydroxyquin.

Diothyl. See Pyrimithate.

2,3-p-Dioxanedithiol S,S'-bis(O,O-diethyl phosphorodithioate). See Dioxathion.

Dioxathion — Bercotox; Delnav; 2,3-p-Dioxandithiol S,S'-bis(O,O-diethyl phosphorodithioate); Navadel.

Dioxathion Linognathus africanus, Angora goats, resistance	Baker, J. A. F., 1969 a
Dioxathion (Delnav) hog lice	Barnes, G.; and Roberts, J.E., 1970 a
Delnav (dioxathion) swine lice	Berndt, W. L.; Kantack, B. H.; and Kortan, L. J., 1970 a
Dioxathion livestock insects	Brooks, L.H.; and Gates, D.E. 1970 a
Dioxathion Otobius megnini, cattle	Drummond, R. O.; Whetstone, T. M.; and Ernst, S. E., 1967 b
Delnav toxicity after dip emptying	Hall, R. A., 1968 a
Delnav ticks	Mondini, S., 1969 a
Delnav relationships between effects and stress conditions, rats	Murphy, S. D., 1969 a
Dioxathion inhibition, carboxy-esterase, cholinesterase, rats	Murphy, S. D.; and Cheever, K. L., 1968 a
Dioxathion Haematobia irritans, Musca autumnalis, rubbing devices	Roberts, J. E., 1965 d
Dioxathion lice, hog	Roberts, J. E.; and Barnes, G., 1966 a
Dioxathion plunge dip, cattle, toxicity	Roe, R. T., 1969 a
Delnav Musca autumnalis	Roselle, R. E., 1963 a
Delnav cattle lice	Roselle, R. E., 1963 b
Dioxathion horn flies, range cattle	Roselle, R. E.; and Campbell, J. B., 1971 a

Dioxathion — Continued.

Dioxathion (Navadel) steroids, toxicity inhibition, experimental studies	Selye, H., 1970 a
Delnav Lucilia cuprina	Shanahan, G. J., 1963 b
Delnav horn-flies, lice	Tynes, J. S.; Burns, E. C.; and Wilson, B. H., 1968 a
Dioxathion Haematobia irritans, dipping, backrubbers	United States Department of Agriculture. Agricultural Research Service. Entomology Research Division, 1968 b
Dioxathion lice, cattle	United States Department of Agriculture, Agricultural Research Service, Entomology Research Division and Animal Disease and Parasite Research Division, 1969 a
Dioxathion Boophilus microplus	Wharton, R. H.; et al., 1969 a
Dioxathion Boophilus microplus, cattle	Wharton, R. H.; Roulston, W. J.; Utech, K. B. W.; and Keer, J. D., 1970 a
Delnav sheep ectoparasites, dipping	Whitten, L. K., 1962 d

4-(3-Dipentylaminopropylamino)-1,2-naphthoquinone Plasmodium berghei; P. gallinaceum	Bullock, F. J.; Tweedie, J. F.; McRitchie, D. D.; and Tucker, M. A., 1970 a

Diphenthane 70. See Dichlorophen.

Diphenylsulphone-4:4'-diiso-thiocyanate tapeworms, dogs, fowls	Katiyar, J. C.; and Sen, A. B., 1969 a
Diphenylsulphone-4:4'-di-isothiocyanate Hymenolepis nana	Katiyar, J. C.; Sen, A. B.; and Bhattacharya, B. K., 1967 a

Diphesyl. See Diphezyl.

Diphetarsone Histomonas meleagridis	Bariselle, J. C. P., 1968 a

Diphezyl — Difezil; Diphesyl; N-β-Phenoxyethyl-N,N-dimethyl-N-(2-oxy-3-acetyl-5-chlorobenzyl)-ammonium oxynaphthoate; Preparation G-478-b.

Diphezyl Trichocephalus muris gankuleterak[is], mice	Krotov, A. I.; Konopleva, T. K.; Braude, M. B.; and Bekhli, A. F., 1969 a
Diphesyl nematodes, cestodes	Maruashvili, G. M.; Zenaishvili, O. P.; and Kardava, A. S., 1969 a

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Diphtortetrachloroethane. See Tetrachlorodifluoroethane.

N,N'-Dipiperonyl-5,11-diamino-pentadecane dihydrochloride — Bichlorhydrate of N,N'-dipiperonil-5,11-diamino-pentadecano; MA-307.

MA-307 — de Carvalho, H. T.; Ferreira, L. F.; and Camillo-Coura, L., 1963 b
amoebiasis, intestine

2,5-Di-n-propoxy-3,6-bis-ethylene iminobenzoquinone (1,4). See Inproquone.

Dips — Bonney, H. A., 1969 a
cattle, preparation

Dips — Diplock, P. T., 1965 b
arsenic poisoning, sheep

Dips — Edson, E. F., 1969 a
toxicity, farmers

Dips — Fearn, J. T., 1968 c
plunge compared with shower

Dips — Healey, J. S., 1970 a
sheep, lice and ked control

Dips — Hourrigan, J. L.; et al., 1969 a
coumaphos, Amblyomma variegatum, cattle

Dips — Keene, K. B., 1961 c
sheep, effectiveness — New Zealand

Dips — Lane, P. J., 1970 a
organophosphorous, toxic residues, sheep

Dips — Moore, A. W., 1962 a
sheep dipping

Dips — O'Neill, D. K.; and Hebden, S. P., 1968 a
investigation, influence of breed on stripping and depostion in fleece of diazinon

Dips — Thornberry, H., 1971 a
fly-strike, sheep — New Zealand

Dipterex. See Trichlorfon.

1,3-Di-6-quinolylurea — Acaprin; Babesan; Dimethylquinolylmethylsulfate urea; 1,3-Di-6-quinolylurea bis methosulfate; Ludobal; Pirevan; Piroparv; Quinuronium; Quinuronium sulfate; Zothelone; Quinuronium 5,5' methylene bis salicylate.

Acaprin — Aland, A.; and Bergman, L., 1971 a
Theileria annulata

Acaprin — Bagirov, D. M., 1969 a
Theileria annulata; Anaplasma marginale

Quinuronium 5 5' methylene bis salicylate — Callow, L. L.; and McGregor, W., 1969 a
immunity, vaccination, cattle

Acaprin — Dalgleish, R. J., 1965 a
Babesia argentina, B. bigemina, cattle

1,3-Di-6-quinolylurea — Continued.

Babesan — Dalgleish, R. J., 1965 a
Babesia argentina, B. bigemina, cattle

Ludobal — Dalgleish, R. J., 1965 a
Babesia argentina, B. bigemina, cattle

Pirevan — Dalgleish, R. J., 1965 a
Babesia argentina, B. bigemina, cattle

Piroparv — Dalgleish, R. J., 1965 a
Babesia argentina, B. bigemina, cattle

Quinuronium — Eyre, P., 1966 a
ovine piroplasmosis, anticholinesterase activity

Quinuronium sulphate — Martin, H.; and Brocklesby, D. W., 1960 a
Cytauxzoon taurotragi sp. nov.

Quinuronium 5,5'-methylene bis salicylate — Newton, L. G; and O'Sullivan, P. J., 1969 a
Babesia argentina infection, cattle

Babesan — Phillips, R. S., 1969 c
Babesia rodhaini, immunity, intact and splenectomized rats

Quinuronium sulfate — Uilenberg, G., 1970 a
Babesia bigemina; B. argentina

Pirevan — Zavagli, V., 1970 a, 246
equine piroplasmosis

1,3-Di-6-quinolylurea bis methosulfate. See 1,3-Di-6-quinolylurea.

Disodium ethylene bisdithiocarbamate. See Nabam.

Disofen. See 2,6-Diiodo-4-nitrophenol.

Disofenol. See 2,6-Diiodo-4-nitrophenol.

Disophenol. See 2,6-Diiodo-4-nitrophenol.

Disoquin-M. See Chloroquine or Diiodohydroxyquin.

Distocaine. See Carbon tetrachloride.

Disulfoton — 0,0-Diethyl S-(2-ethylthio)ethyl phosphorodithioate; Di-Syston.

Disulfoton — Clark, G., 1969 a
possible liver damage, rats (exper.), negative results

Di-Syston — Gabliks, J.; and Friedman, L., 1969 a
effects on mammalian cells and virus infections

Disulfoton — McCarty, R. T.; Haufler, M.; Osborn, M. G.; and McBeth, C. A. (jr.), 1969 a
toxicity, livestock

Di-Syston — Stavinoha, W. B.; Ryan, L. C.; and Smith, P. W., 1969 a
biochemical effects, rat brain

Di-Syston. See Disulfoton.

3,5-Di-tertiary-butylphenyl N methylcarbamate. See 3,5-Di-t-butylphenyl methylcarbamate.

Dithiazanine — Delvex; 3,3'-Diethylthiadicarbocyanine; 3,3'-Diethylthiadicarbocyanine iodide; 3,3'-Dietiltiacarbacianina; Dilombrin; Dithiazanine iodide; Ditiazanina; Dizan; 3-Etil-2 (5) (3-etil-2 benzotiazolidina) 1-3 pentadienil yoduro de benzotiazol; 3-Ethyl-2-[5-(3-ethyl-2-benzothiazolinylidene)-1,3-pentadienyl]benzothiazolium iodide; Izifer; Nekel; Telmid; Multipar.

Dithiazanine iodide Strongyloides stercoralis, humans	Anast, B. P.; and Birch, C.L., 1963 a
Dithiazanine Strongyloides stercoralis	Arantes Pereira, O.; Pereira, A. A.; de Moraes, J.; and Barretto Netto, M., 1962 a
Dithiazanine iodide (Telmid) human intestinal parasites	Botero Ramos, D., 1964 b Colombia
Dithiazanine Trichuris vulpis, ancylostomiasis, dogs	Brandariz, C.; Boccia, F.O.; and de Grieco, L.P., 1965 a
Dithiazanine (Telmid) Capillaria sp., human, intestinal	Cabrera, B. D.; Canlas, B. D. (jr.); and Dauz, U., 1967 a Philippine Islands
Dithiazanine Trichinella spiralis, mice	Campbell, W. C.; and Cuckler, A. C., 1967 b
Dithiazanine ruminant helminths	Demidov, N. V., 1968 b, 45
Dithiazanine strongyloidosis, human	Drăghiciu, O., 1970 a
Dithiazanine human, tricocefalosis	Hevia de Miranda, G.; Libberman de Rosenstock, C.; and Lizano Madrigal, C., 1964 a Costa Rica
Dithiazanine iodide whipworm	Jenkins, H. G., 1969 a
Dithiazanine iodide Ancylostoma caninum, mouse	Kessler, W., 1969 a
Dithiazanine Ascaris suum	Krotov, A. I.; and Shmeleva, A. N., 1962 a
Dithiazanine children, strongyloides, trichuriasis	Loría Cortés, R., 1961 a
Dithiazinine iodide Trichuris trichuria, children	Mathan, V. I.; and Baker, S. J., 1970 a
Dizan microfilariae of Dirofilaria immitis	Musselman, E. E., 1971 a
Dithiazanine microfilariae of Dirofilaria immitis	Otto, G. F., 1969 c

Dithiazanine — Continued.

Dithiazanine iodide (Delvex) Trichuris trichiura, Trichostrongylus orientalis, humans	Pomerantz, B.; and Lorber, J. C., 1968 a
Dithiazanine trichuriasis, multiple intestinal nematodes, humans	Rivas Gómez, A.; Briceño Agelvis, J. J.; and Alvarez, L., 1959 a
Dithiazanine iodide anthelmintic, humans, broad spectrum	Salem, H. H.; et al., 1964 b
Dithiazanine iodide Strongyloides stercoralis	San Juan, F., 1962 b
Dithiazanine iodide helminths, primates	Sedgewick, C. J., 1970 a
Dithiazanine Strongyloides stercoralis	Shablovskai͡a, E. A.; and Smaga, M. F., 1967
Dithiazanine iodide (Telmid) Strongyloides stercoralis, human	Toh, C. C. S.; and Chow, K. W., 1969 a
Dithiazanine trichostrongylosis, humans	Yalçinkaya, F., 1961 a Turkey

Dithiazanine iodide. See Dithiazanine.

4,4'-Dithiodiphenol with 0,0-dimethyl phosphorothioate 0,0-diester. See 0,0-Dimethyl phosphorothioate 0,0-diester with 4,4'-dithiodiphenol.

Dithiosemicarbazone — 356C61; α-Ethoxyethylglyoxal dithiosemicarbazone; Gloxazone.

α-Ethoxyethylglyoxal dithiosemicarbazone (356-C61) cattle, toxicity, anaplasmosis	Adams, L. G.; and Kuttler, K. L., 1970 a
Dithiosemicarbazone anaplasmosis, calves (exper.)	Kuttler, K. L.; and Adams, L. G., 1970 a
Dithiosemicarbazone anaplasmosis, calves (exper.)	Kuttler, K. L.; and Zaraza, H., 1970 a
Dithiosemicarbazone Anaplasma marginale	Roby, T. O.; Amerault, T. E.; and Spindler, L. A., 1968 a

Dithrazine citrate. See Diethylcarbamazine.

Dithrazine phosphate. See Diethylcarbamazine.

Ditiazanina. See Dithiazanine.

Ditrazine. See Diethylcarbamazine.

Ditrazine citrate. See Diethylcarbamazine.

Di(3,5,6-trichloro-2-hydroxyphenyl) methane. See Hexachlorophene.

Ditrifon. See Trichlorfon.

Diuron (N'-(3,4-Dichlorophenyl)-N,N-dimethyl urea)
ticks
Michinja, S. J., 1969 a

Dizan. See Dithiazanine.

DMSO. See Dimethylsulfoxide.

DNOK. See 4,6-Dinitro-o-cresol.

D.N.P. See 2,6-Diiodo-4-nitrophenol.

Dodecachlorooctahydro-1,3,4-metheno-1H-cyclobuta [cd] pentalene. See Mirex.

Dopamina
Fasciola hepatica, motility
Luxardo, M.; Beretta, C.; and Locatelli, A., 1969 a

Dosulfin. See Sulfamerazine or Sulfaproxyline.

DOT. See 3,5-Dinitro-o-toluamide.

Dowfume W-85. See Ethylene dibromide.

Doxycycline
Entamoeba histolytica
Levi, G. C.; Amato Neto, V.; and Aly, J., 1969 a

Drewina. See Iodochlorhydroxyquin or Monodral or Teclozan.

Dri-die. See Ammonium hexafluorosilicate.

Dri-die 67. See Ammonium hexafluorosilicate.

Drione. See Ammonium hexafluorosilicate or Pyrethrins or Piperonyl butoxide.

Drocarbil — Nemural.

Nemural
cestodes
Dingeldein, W., 1971 a

Nemural
Echinococcus granulosus, dogs
Todenhöfer, H., 1968 a

Dryopteris extracts. See Aspidium.

DTHP. See Trichlorfon.

Dursban — Chloropyridyl phosphorothioate; 0,0-Diethyl 0-3,5,6-trichloro-2-pyridyl phosphorothioate.

Dursban
effects on wildlife
Burgoyne, W. E., 1968 a

Dursban
livestock dips and sprays, analysis
Czech, F. P., 1967 a

Dursban
residue in turkey tissue, soil treated for chiggers
Dishburger, H. J.; Rice, J.R.; McGregor, W. S.; and Pennington, J., 1969 a

Dursban — Continued.

Dursban
Otobius megnini, cattle
Drummond, R. O.; Whetstone, T. M.; and Ernst, S. E., 1967 b

Dursban
cattle tick control
Hall, R. A., 1968 a
New South Wales

Dursban
Damalinia ovis, Melophagus ovinus
Heath, A. C. G.; and Millar, E. S., 1970 a

Dursban
Lucilia sericata, sheep
Heath, A. C. G.; and Tenquist, J. D., 1971 a

Dursban
residues, freshwater pond wildlife
Hurlbert, S.H.; et al., 1970 a

Dursban
chiggers, turkeys
Kunz, S. E., 1969 a

Dursban
low volume aerial spraying, fish hazards
Linn, J. D ., 1968 a

Dursban
fish toxicity, low volume spraying
Linn, J. D., 1968 b

Dursban
Rhipicephalus sanguineus
Nelson, V. A., 1969 b

Dursban
Rhipicephalus sanguineus
Nelson, V. A., 1969 c

Dursban
cattle ticks, compared with Asuntol
Parra G., D., 1969 a

0,0-Diethyl 0-3,5,6-trichloro-2-pyridyl phosphorothioate
Neoschöngastia americana, turkeys
Price, M.A.; and Kunz, S.E., 1970 a

0,0-Diethyl 0-3,5,6-trichloro-2-pyridyl phosphorothioate
Neoschöngastia americana, turkeys
Price, M.A.; Kunz, S. E.; and Matter, J. J., 1970 a

Dursban
organophosphorus and carbamate resistant, Boophilus microplus
Roulston, W. J.; Stone, B.F.; Wilson, J. T.; and White, L.I., 1968 a

Dursban
toxicity, chickens
Schlinke, J. C., 1970 a

0,0-Diethyl-0-3,5,6-trichloro-2-pyridyl phosphorothioate
turkeys, toxicologic study
Schlinke, J. C.; Palmer, J. S.; and Hunt, L., 1969 a

Chloropyridyl phosphorothioate
Psoroptes ovis, sheep, goats, swine, cattle, horses
Strickland, R. K.; Gerrish, R. R.; Hourrigan, J. L.; and Czech, F. P., 1970 a

Dursban
Boophilus microplus, cattle
Wharton, R. H.; Roulston, W. J.; Utech, K. B. W.; and Keer, J. D., 1970 a

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Dylox. See Trichlorfon.

Dymanthine -- Citrato de dymanthine; Clorhidrato de dymanthine; Dimantine; Dimethyloctadecylamine; Dymanthine citrate; Dymanthine hydrochloride; Thelmesan.

Dimethyloctadecylamine Hymenolepis nana	Campos, R., 1966 a
Dimethyloctadecylamine Hymenolepis nana	Chowdhury, A. B., 1967 b
Dymanthine hydrochloride multiple infection, intestinal helminths, cestodes, humans	Llamozas Herrera, L. J., 1967a
Dymanthine (Thelmesan) Ascaris lumbricoides	de Leon, G. V.; and Javier, E. F., 1965 a

Dymanthine — Continued.

Dymanthine citrate children, intestinal helminths	Melo-Melo, D.; and Milazzo, G., 1965 a Colombia
Dymanthine hydrochloride uncinariasis, humans	Rujeles M., S.; and Rujeles M., C., 1965 a

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Dymanthine citrate. See Dymanthine.

Dymanthine hydrochloride. See Dymanthine.

Dypnone guanyl hydrazone hydrochloride (WR 5677) Plasmodium knowlesi, in vitro studies	Canfield, C. J.; Altstatt, L. B.; and Elliot, V. B., 1970 a

Dyvon. See Trichlorfon.

Embazin. See Sulfaquinoxaline.

Embelia ribes Ascaris lumbricoides, children	Guru, L. V.; and Mishra, D. N., 1965 a India

Emetina clorhidrato. See Emetine.

Emetine — Emetine chlorhydrate; Emetine bismuth iodide; Emetine hydrochloride; Emetinum hydrochloricum; Emetina clorhidrato; Cloridrato di emetina; $C_{29}H_{40}N_2O_4$.

Emetine Clonorchis sinensis, humans, of Chinese origin	Arrighi, J. P.; Damas, R.; and Cerutti, J., 1966 a Madagascar
Emetine hydrochloride Fasciola hepatica, human	Ashton, W. L. G.; et al., 1970 a
Emetine amoebiasis, human	Aulong, J., 1963 a
Emetine Fasciola hepatica, child, pruritus	Beaudoing, A.; Hadjian, A.J.; Butin, L.P.; and Couleru, F., 1970 a
Emetine + chloroquine Entamoeba histolytica, toxic myocarditis caused by emetine, patient died	Beliaeva, V. S.; and Tokarev, Iu. N., 1967 a
Emetine Entamoeba histolytica	Blanc, F.; et al.,1965 b
Emetine Entamoeba histolytica, humans, electrocardiographic changes	Bravo R., C.; and Franco R., T., 1965 a
Emetine electrocardiographic studies, humans, amoebiasis	Bravo R., C.; and Franco R., T., 1965 b
Emetine toxicity studies, mice, dogs, rabbit, comparison with dehydroemetine	Cano Puerta, G.; Isaza Cadavid, J.; and Hidrón Villa, V., 1969 a
Emetine Entamoeba histolytica	Chatain, Y.; and Lega, J., 1964 a
Emetine bismuth iodide human amoebiasis	Cook, A. T., 1970 a
Emetine hydrochloride human amoebiasis	Cook, A. T., 1970 a
Emetine human amoebic liver abscess, associated with liver puncture	Cornet, A.; Brumpt, L. C.; Dubrisay, J.; and Carayon, C., 1970 a
Emetine hydrochloride ruminant helminths	Demidov, N. V., 1968 b
Emetine HCl Hymenolepis nana E[ntamoeba] histolytica	Eaton, R. D. P., 1969 a
Emetine amoebiasis, human	Emirov, N. A., 1967 a

Emetine — Continued.

Emetine and Chloroquine amoebiasis, human, liver, associated lung abscess	Gambardella, A.; de Michele, D.; and Finelli, L., 1963 a
Emetine Entamoeba histolytica, morphological changes in vitro	Gerzeli, G.; and Gerzeli Pedrazzi, G., 1965 b
Emetine Entamoeba histolytica, morphological changes	Gordeeva, L. M., 1967 a
Emetine effective 'acute' fasciolicide im mice, rats and sheep	Grant, M. S.; and Jaggers, S. E., 1969 a
Emetine Entamoeba histolytica, compared with metronidazole in vitro	Grewal, M. S., 1968 a
Emetine hydrochloride Fasciola hepatica, human	Hardman, E. W.; Jones, R. L. H.; and Davies, A. H., 1970 a
Emetine hydrochloride Fasciola hepatica, human	Hardman, E. W.; Jones, R.L.H.; Davies, A. H.; and Watkins, O. A., 1969 a
Emetine hydrochloride Muellerius capillaris, sheep	Ho, C. C.; Wang, C. T.; Wu, M. H.; and Zeggu, T., 1968 a
Emetine polyneuropathy, amoebiasis, humans	Jayaram, B. M.; and Urs, M. B., 1966 a
Emetine Entamoeba histolytica	Johnson, P.; and Neal, R. A., 1968 a
Emetine hydrochloride Entamoeba histolytica, aldolase activity	Kalra, I. S.; Dutta, G. P.; and Rao, V. K. M., 1969 a
ine hydrochloride effect on Entamoeba histolytica proteolytic activity	Kalra, I. S.; Sabri, M. I.; Dutta, G. P.; and Rao, V. K. M., 1970 a
Emetine Entamoeba histolytica	Kanani, S.R.; and Knight, R., 1969 a
Emetine Entamoeba histolytica	Kradolfer, F.; Jarumilinta, R.; and Sackmann, W., 1969 a
Emetine cause of myocarditis, human amoebiasis	Laaban, J.; Delahaye, R. P.; Leguay, G.; and Caro, G., 1965 a
Emetina clorhidrato amoebiasis, children	Loría Cortés, R., 1961 a
Emetine Entamoeba histolytica, children	Martuscelli Q., A.; and Michel D., M. V., 1969 a
Emetine hydrochloride Muellerius capillaris; Protostrongylus rufescens; Gystocaulus nigrescens	Mondini, S., 1969 a

Emetine — Continued.

Emetine hydrochloride Entamoeba histolytica, rat intestine, enzyme activity	Mukhtar, H.; Dutta, G. P.; and Mohan Rao, V. K., 1969 a
Emetine a new pharmacological action of emetine	Ng, K.K.F., 1966 b
Emetine hydrochloride Entamoeba histolytica, golden hamsters	Pickholz, S.; et al., 1970 a
Emetine hydrochloride Entamoeba histolytica, drug trials in combinations with tetracycline, niridazole and chloroquine	Powell, S. J.; Wilmot, A. J.; and Elsdon-Dew, R., 1969 a
Emetine [Schistosoma mansoni]	Prata, A. R., 1965 a
Emetine hydrochloride Fasciola hepatica, albino rats	Rose, J. H., 1966 d
Emetine Fasciola gigantica, human	Rousset, J.J.; Paraf, A.; Trad, J.; and Benchetrit, J., 1968 a
Emetine hydrochloride amoebic liver abscess, children	Scragg, J. N.; and Powell, S. J., 1966 a Africa
Emetine amoebiasis	Serafino, X.; and Moulanier, M., 1965 a
Emetine hydrochloride Fasciola hepatica, sheep	Sinclair, K. B., 1970 c
Emetine hydrochloride Endamoeba histolytica	Wenger, J.; and Coberly, J.C., 1969 a

Emetine bismuth iodide. See Emetine.

Emetine chlorhydrate. See Emetine.

Emetine hydrochloride. See Emetine.

Emetinum hydrochloricum. See Emetine.

Emtryl. See Dimetridazole.

Emtrymix. See Dimetridazole.

Endoquine Theileria parva, cattle, drug trials	Wilde, J. K. H., 1967 a

Endosulfan — 6,7,8,9,10,10-Hexachloro-1,5,5a,6,9,9a-hexahydro-6,9-methano-2,4,3-benzodioxathiepin 3-oxide; Thiodan.

Endosulfan toxicity, protein-deficient diet, albino rats	Boyd, E. M.; Dobos, I.; and Krijnen, C., 1970 a
Thiodan residues, fish-eating birds	Keith, J. O., 1966 a
Endosulfan residues, hares	van Klingeren, B.; Koeman, J. H.; and van Haaften, J. L., 1966 a

Endosulfan — Continued.

Endosulfan egg hatchability	Smith, S. I.; Weber, C.W.; and Reid, B. L., 1970 a
Endosulfan reduces pollen gathering, honey bees	Todd, F. E.; and Reed, C. B., 1969 a

Endoxan. See Cyclophosphamide.

Endrin — 1,2,3,4,10,10-Hexachloro-6,7-epoxy-1,4,4a,5,6,7,8,8a-octahydro-1,4-endo-endo-5,8-dimethanonaphthalene.

Endrin Boophilus decoloratus	Anwarullah, M.; and Qureshi, S. S., 1969 a
Endrin metabolism, rats	Baldwin, M. K.; Robinson, J.; and Parke, D. V., 1970 a
Endrin feed-additive, chicken poisoning	Christopher, K. J., 1969 b
Endrin possible liver damage, rats (exper.), negative results	Clark, G., 1969 a
Endrin trace metal alterations, rats, toxicity	Coleman, R. L.; Lawrence, C. H.; and Sowell, W. L., 1968 a
Endrin residues, fish, insects, crustaceans	Cope, O. B., 1966 a
Endrin chemical procedure, separation from dairy products	Furman, W. B.; and Fehringer, N. V., 1967 a
Endrin reproduction, diet, laboratory mouse	Good, E. E.; and Ware, G. W., 1969 a
Endrin removal from milk	Gough, R. H.; and Gholson, J. H., 1969 a
Endrin toxicity, rats, single oral dose	Graeves, J. H., 1961 a
Endrin storage and excretion studies, occupational exposure	Hayes, W.J. (jr.); and Curley, A., 1968 a
Endrin residues, milk and dairy products	Henderson, J. L., 1965 a
Endrin sensitivity in three generations, sheepshead minnows	Holland, H. T.; and Coppage, D. L., 1970 a
Endrin toxicity control, insecticide production	Hoogendam, I.; Versteeg, J.P.S.; and de Vlieger, M., 1965 a
Endrin residues, fish-eating birds	Keith, J. O., 1966 a
Endrin residues, birds	Koeman, J. H.; and van Genderen, H., 1966 a

Endrin — Continued.

Endrin residues in poultry and eggs	Kotula, A. W.; and Moats, W. A., 1966 a
Endrin trace metal alterations following exposure	Lawrence, C. H.; Coleman, R.L.; and Sowell, W. L., 1968 a
Endrin toxicity to fathead minnows, static and dynamic conditions	Lincer, J. L.; Solon, J. M.; and Nair, J. H. III, 1970 a
Endrin effect on estuarine fishes	Lowe, Jack I., 1966 a
Endrin toxicity, native and laboratory mice	Luckens, M. M., 1970 a
Endrin residues in pronghorn antelope	Moore, G. L.; Greichus, Y. A.; and Hugghins, E. J., 1968 a South Dakota
Endrin toxicity, chickens	Morin, E. W.; Robertson, A.; and Beauregard, M., 1970 a
Endrin feeding, survival and reproduction, deer mouse	Morris, R. D., 1968 a
Endrin screening residues, dairy products	Moubry, R. P.; Myrdal, G. R.; and Jensen, H. P., 1967 a
Endrin levels of resistance, fresh water shrimp	Naqvi, S. M.; and Ferguson, D. E., 1970 a Mississippi
Endrin chronic administration, effects on brain electrical activity	Revzin, A. M., 1969 a
Endrin concentrations in water and oysters	Rowe, D. R.; Canter, L. W.; Snyder, P. J.; and Mason, J. W., 1971 a Louisiana
Endrin toxicity, mammals, birds	St. Omer, V. V., 1970 a
Endrin mass mortalities and abnormal behavior, brook trout and Atlantic salmon	Saunders, J. W., 1969 a
Endrin egg hatchability	Smith, S. I.; Weber, C.W.; and Reid, B. L., 1970 a

Enheptin. See 2-Amino-5-nitrothiazole.

Enheptin T. See 2-Amino-5-nitrothiazole.

Entamide furoate. See Diloxanide.

Enteroquin. See Iodochlorhydroxyquin.

Enteroseptol. See Iodochlorhydroxyquin.

Enterovioform. See Iodochlorhydroxyquin.

Entobex. See Phanquone.

Eparseno. See Aminoarsenophenol.

EPN. See O-Ethyl O-p-nitrophenyl phenylphosphonothioate.

4-(1,2-Epoxy-1,5-dimethyl-4-hexenyl)-5-methoxy-1-oxaspiro (2.5)oct-6-yl 2,4,6,8-decatetraendioate. See Fumagillin.

14,15-Epoxy-geranyl-geraniol Schistosoma mansoni, drug trials	Muftic, M., 1970 a

Equigard. See Dichlorvos.

Eritromicin. See Erythromycin.

Erythromycin — A-16535; Erythromycin stearate; Erytrameb; Gallimycin.

Erythromycin stearate Entamoeba histolytica	Alterio, D. L., 1968 a
Erythromycin stearate Entamoeba histolytica	Amato Neto, V.; and Wanderley, R. A. de S., 1968 a
A-16535 (Erytrameb)(Erythromycin) Entamoeba histolytica	Medeiros, J.; Siqueira, M.W.; and Marques, R. J., 1967 a
Erythromycin stearate Entamoeba histolytica, children	de Oliveira, C. A., 1969 a
Gallimycin (eritromicin) coccidiosis, rabbit	Pellérdy, L. P., 1969 c
Erythromycin stearate Entamoeba histolytica	dos Santos Morais, M. L., 1969 a

Erythromycin stearate. See Erythromycin.

Erytrameb. See Erythromycin.

Esacloroetano. See Hexachloroethane.

Esaclorofene. See Hexachlorophene.

Esb3. See Sulfachloropyrazine.

Esidrex. See Hydrochlorothiazide.

Ethacridine — Acrinol; Acrolactine; Äthacridin; Akrinol; Akrolaktin; 6,9-Diamino-2-ethoxyacridine lactate; Ethacridine lactate (monohydrate); Rivanol.

Rivanol Echinococcus granulosus, in vitro	Džakula, N., 1969 a
Rivanol Echinococcus granulosus, mice	Meymarian, E.; et al., 1963 a
Rivanol-Alcohol anaplasmosis, sheep	Peteshev, V. M.; and Kosolapov, V. F., 1969 a
Äthacridin (6,9-Diamino-2-ethoxyacridine lactate) Entamoeba histolytica, dog	Raether, W., 1968 a

Ethacridine lactate (monohydrate). See Ethacridine.

Ethidium. See Homidium.

Ethidium bromide. See Homidium.

Ethidium R. See Homidium.

Ethion — Ethyl methylene phosphorodithioate.

Ethion plunge dip, cattle, toxicity	Roe, R. T., 1969 a
Ethion steroids, toxicity inhibition, experimental studies	Selye, H., 1970 a
Ethion Boophilus microplus, cattle	Wharton, R. H.; Roulston, W. J.; Utech, K. B. W.; and Kerr, J. D., 1970 a

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Ethionine rat liver biochemical changes	Platt, D. S.; and Cockrill, B. L., 1969 a

Ethopabate — Amprol plus (with Amprolium); Coccidiostat P (with Amprolium and Sulfaquinoxaline).

Amprol plus Eimeria, chickens	Della Bruna, C.; Gasparini, G.; and Sanfilippo, A., 1969 a
Coccidiostat P Eimeria, resistant strain	Hodgson, J. N.; Ball, S. J.; Ryan, K. C.; and Warren, E.W., 1969 a
Ethopabate Eimeria acervulina, chickens	Horton-Smith, C.; Medzoyan, Z. (T.); and Iskandarani, A., 1970 a
Ethopabate and amprolium Eimeria spp., chickens	Katae, H.; Shimizu, M.; and Tsunoda, K., 1968 a
Ethopabate + amprolium coccidiosis, avian, efficacy studies	Morrison, W. D.; Ferguson, A. E.; Connell, M. C.; and McGregor, J. K., 1966 a
Ethopabate + sulfaquinoxaline + amprolium coccidiosis, avian, efficacy studies	Morrison, W. D.; Ferguson, A. E.; Connell, M. C.; and McGregor, J. K., 1966 a
Amprol-plus coccidiosis, chickens	Otte, B.; Shaw, J. C.; and Green, D. F., 1969 a
Ethopabate + amprolium avian coccidiosis	Reid, W. M., 1969 a
Amprol plus coccidiosis, avian, compared with meticlorpindol	Reid, W. M.; and Brewer, R. N., 1966 a
Amprol plus Eimeria brunetti, chickens	Roepke, W. J., 1969 a (exper.)
Coccidiostat P (amprolium, sulphaquinoxaline, ethopabate mixture) resistance, Eimeria spp.	Williams, R. B., 1969 a
Amprol plus anticoccidial preventative	Yvoré, P. A. E., 1969 a

Ethopabate — Continued.

Amprol plus coccidiosis, Numida meleagris	Yvoré, P. A. E., 1969 b
Ethopabate plus Amprolium Eimeria spp.	Yvoré, P.-A.-E.; and Aycardi, J., 1968 a

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α-Ethoxyethylglyoxal dithiosemicarbazone. See Dithiosemicarbazone.

N-(β-Ethoxy-ethyl)-N-(p-phenoxy (4'-nitro)-benzyl)-dichloroacetamide. See Chlorphenoxamide.

2-Ethoxy-4-(mercaptomethyl)-Δ^2-1,3,4-thiadiazolin-5-one. with 0,0-dimethyl phosphorodithioate S-ester. See 0,0-Dimethyl phosphorodithioate S-ester with 2-ethoxy-4-(mercaptomethyl)-Δ^2-1,3,4-thiadiazolin-5-one.

p-Ethoxyphenyl isothiocyanate Ascaridia galli, hens	Torda, M.; and Pačenovský, J., 1968 a

Ethyl alcohol. See Alcohol, Anhydrous.

1-Ethyl-2,6-bis(p-1-pyrrolidinylstyryl)-pyridinium iodide. See Stilbazium iodide.

Ethylbromophos. See Bromophos-ethyl.

Ethylchlordiphene. See Chlorphenoxamide.

Ethyl 1,1a,3,3a,4,5,5,5a,5b,6-decachlorooctahydro-2-hydroxy-1,3,4-metheno-2H-cyclobuta-[cd]pentalene-2-levulinate (GC-9160) Pediculus humanus humanus, rabbits	Cole, M.M.; and Van Natta, D.L., 1967 a

Ethyl 6-n-decyloxy-7-ethoxy-4-hydroxyquinoline-3-carboxylate. See Decoquinate.

O-Ethyl S,S-dipropyl phosphorodithioate — Mocap.

O-Ethyl S,S-dipropyl phosphorodithioate toxicity, cattle and sheep	Schlinke, J. C., 1969 a
O-Ethyl S,S-dipropyl phosphorodithioate toxicity in chidkens	Schlinke, J. C., 1970 b

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Ethylene dibromide — Dowfume W-85.

Ethylene dibromide toxicity, cattle and sheep	Schlinke, J. C., 1969 a
Ethylene dibromide toxicity in chickens	Schlinke, J. C., 1970 b

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3-Ethyl-2-[5-(3-ethyl-2-benzothiazolinylidene)-1,3-pentadienyl]benzothiazolium iodide. See Dithiazanine.

O-Ethyl O-[p-(ethylthio) phenyl] methylphosphonothioate (Bay 30468) Pediculus humanus humanus, rabbits	Cole, M. M.; and Van Natta, D. L., 1967 a

N-Ethylglucamine salt of nitroxynil. See Nitroxynil.

Ethyl guthion. See Azinphosethyl.

N-Ethyl-p-hydroxybenzenesulfonamide with 0,0-dimethyl phosphorothioate 0-ester. See 0,0-Dimethyl phosphorothioate 0-ester with N-ethyl-p-hydroxybenzenesulfonamide.

Ethyl-4-hydroxy-6,7-diisobutoxy-3-quinolinecarboxylate. See Buquinolate.

Ethyl hydroxymethyl-propylamino-ethylamino-methyl-thioxanthone hydrochloride. See Becanthone.

0-Ethyl-isopropyl-phosphoramidothioate S-ester with 2-mercapto-N-methoxy-n-methylacetamide (Velsicol FCS-13) ticks, screw-worm, black blow fly, stable flies	Drummond, R. O.; and Gladney, W. J., 1969 a
Ethyl (mercaptoacetyl) methylcarbamate S-ester with 0,0-diethyl phosphorodithioate (Pennsalt TD-72) Hypoderma lineatum, H. bovis, cattle	Drummond, R. O.; Darrow, D. I.; and Gladney, W. J., 1970 a
Ethyl (mercaptoacetyl) methylcarbamate S-ester with 0,0-diethyl phosphorodithioate (Pennsalt TD-72) ticks, screw-worm, black blow fly, stable flies	Drummond, R. O.; and Gladney, W. J., 1969 a

2-Ethyl mercury mercapto benzoxazol-5-carboxylic acid, sodium salt — Cialit.

Cialit Toxoplasma gondii	Baumgarten, H.-J., 1968 a

Ethyl methylene phosphorodithioate. See Ethion.

1(N-β-Ethylmorpholine)-5-nitroimidazole. See Nitrimidazine.

0-Ethyl 0-p-nitrophenyl phenylphosphonothioate — EPN; Phenylphosphonothioic acid, ethyl 0-p-nitrophenyl ester.

EPN inhibition, carboxyesterase, cholinesterase, rats	Murphy, S. D.; and Cheever, K. L., 1968 a

0-Ethyl 0-p-nitrophenyl phenylphosphonothioate — Continued.

EPN Argas japonicus	Saito, K.; Iijima, T.; and Minai, M., 1969 a
EPN steroids, toxicity inhibition, experimental studies	Selye, H., 1970 a
EPN toxic interaction, LAS, Pimephales promelas	Solon, J. M.; and Nair, J. H. III, 1970 a

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Ethyl N-[4-(p-nitrophenyl) sulfonylphenyl]-n-acetylalaninate and N-[4-(p-Nitrophenyl)sulfonylphenyl] alanine activity against Plasmodium berghei, mice	Popoff, I. C.; Singhal, G. H.; and Engle, A. R., 1971 a
Ethyl 5-nitrothiazole-2-carboximidate Plasmodium berghei; Schistosoma mansoni	Henry, D. W., 1969 a

1-Ethyl-3-(5-nitro-2-thiazolyl) urea. See Nithiazide.

Ethyl-n-(p-(phenylsulfonyl) phenyl)glycinate activity against Plasmodium berghei tests, mice	Popoff, I. C.; Singhal, G. H.; and Engle, A. R., 1971 a

Eticlordifene. See Chlorphenoxamide.

3-Etil-2 (5) (3-etil-2 benzotiazolidina) 1-3 pentadienil yoduro de benzotiazol. See Dithiazanine.

Euflavine. See Acriflavine.

Eustidil. See Haloxon.

Exhelm. See Pyrantel.

Extractum dryopteridis austriacae. See Aspidium.

Extractum filicis. See Aspidium.

Falmonox. See Teclozan.

Famophos. See Famphur.

Famosept. See Phenylmercury borate.

Famphur — CL 38023; 0,0-Dimethyl 0-p(dimethyl sulfamoyl) phenylphosphorothioate; 0,0-Dimethyl-0-p-(dimethylsulfonamide)-phenylthiophosphate; 0-p-(Dimethylsulfamoyl)-phenyl 0,0-dimethyl phosphorothioate; Famophos; Warbex.

Famphur livestock insects	Brooks, H.L.; and Gates, D.E., 1970 a
Famophos Trichinella spiralis, mice	Campbell, W. C.; and Cuckler, A. C., 1967 b
Famphur insect and mite control, beef cattle	Cress, D. C., 1971 b
Famphur Hypoderma lineatum, cattle	Drummond, R. O.; Gladney, W. J.; Whetstone, T. M.; and Ernst, S. E., 1970 a
Famophos Hypoderma bovis; H. lineatum	Howe, E.C.; Roselle, R.E.; and Bergman, P., 1962 a
Famophos cattle grubs	Howe, E. C.; Roselle, R.E.; and Bergman, P., 1962 b
Warbex mange	Kutzer, E., 1968 a
Famphur Haematobia irritans, cattle	Roberts, R. H.; and Hoffman, R. A., 1970 a
Famphur cattle lice, scabies mites and ear ticks, cattle and sheep	Roberts, I. H.; Meleney, W. P. and Apodaca, S. A., 1969 a
Famphur toxicity	Smith, H.G. (jr.); and Goulding, R. L., 1970 a
Famphur Hypoderma lineatum; H. bovis	United States Department of Agriculture. Agricultural Research Service. Entomology Research Division, 1970 d
Famphur Oedamagena tarandi, reindeer	Washburn, R.H.; and Dietrich, R.A., 1970 a
Warbex Stephanofilaria stilesi	Wicht, K.-H., 1967 a
Warbex [Hypoderma], cattle, residues	Zacherl, M. K.; et al., 1965 a

Fanasil. See Sulphormethoxine.

Fantorin. See Stibophen.

Fenasal. See Niclosamide.

Fenchlorphos. See Ronnel.

2-Fenil-benzimidazole. See 2-Phenylbenzimidazole.

Fenitrothion. See Sumithion.

Fenkapton Psoroptes cuniculi, cattle, laboratory drug trials	Nikol'skiĭ, S. N.; Vodi͡anov, A. A.; and Shevchenko, I͡u. I., 1967 b

Fenoform forte. See Benzene hexachloride, Gamma.

Fenothiazin. See Phenothiazine.

Fenthion — Bayer 9007; Baytex; 0,0-Dimethyl 0-[4-(methylthio)-m-tolyl]phosphorothioate; 0,0-Dimethyl-0-(3-methyl-4-methyl-mercapto-phenyl)-thiophosphate; Talodex; Tiguvon.

Tiguvon Haematobia irritans Musca autumnalis	Balsbaugh, E.U. (jr.); Alleman, G. A.; Kantack, B. H.; and Berndt, W. L., 1969 a
Fenthion residues, corn silage, dairy cows	Bowman, M.C.; Leuck, D.B.; Johnson, J.C. (jr.); and Knox, F. E., 1970 a
Baytex [Hypoderma], deer	Bri͡ushinin, P. I., 1968 a
Fenthion effects on wildlife	Burgoyne, W. E., 1968 a
Fenthion aerial spraying, range cattle	Campbell, J. B., 1969 a
Tiguvon grubs, horn flies, lice, cattle, review	Cox, D. D.; Allen, A. D.; and Mullee, M. T., 1967 b
Fenthion effect on gastrointestinal nematode eggs count, feedlot cattle	Cox, D. D.; Mullee, M. T.; and Allen, A. D., 1969 a
Tiguvon Hypoderma bovis	Delić, S.; Muftić, R. I.; and Čanković, M., 1969 a
Fenthion Hypoderma lineatum, cattle	Drummond, R. O.; Gladney, W. J.; Whetstone, T. M.; and Ernst, S. E., 1970 a
Fenthion Otobius megnini, cattle	Drummond, R. O.; Whetstone, T. M.; and Ernst, S. E., 1967 b
Fenthion prophylactic, dogs, Dirofilaria immitis	Fowler, J. L.; Warne, R. J.; Furusho, Y.; and Sugiyama, H., 1970 a
Tiguvon hornfly	Hays, K. L.; and Brown, V.L., 1969 a
Tiguvon [Haematobia irritans], cattle	Hoelscher, C.E.; and Combs, R. L. (jr.), 1968 a
Fenthion Haematobia irritans	Kinzer, H. G., 1969 a
Fenthion Haematobia irritans, unrestrained range cattle	Kinzer, H. G., 1969 b
Fenthion Haematobia irritans, ground application, ULV	Kinzer, H. G., 1970 a

Fenthion — Continued.

Baytex oedemagenesis, reindeer	Kurzaev, G. M., 1969 a
Fenthion Dirofilaria immitis, dogs	Lambert, G.; Merritt, F.R.; Fuller, D.A.; and McWilliams, P. F., 1970 a
Fenthion low volume spraying, fish hazards	Linn, J. D., 1968 a
Baytex fish toxicity, low volume spraying	Linn, J. D., 1968 b
Fenthion Hypoderma lineatum, H. bovis	Loomis, E. C.; Crenshaw, G. L.; Bushnell, R. B.; and Dunning, L. L., 1970 a
Tiguvon Echinococcus multilocularis, trials on mice	Lubinsky, G. A., 1969 b
Baytex toxicity, fish	Macek, K. J.; and McAllister, W. A., 1970 a
Tiguvon residues, cattle	Möllhoff, E., 1967 a
Fenthion Amblyomma americanum, nymphs, susceptibility	Mount, G. A.; Lofgren, C. S.; and Pierce, N. W., 1970 a
Talodex microfilariae of Dirofilaria immitis	Musselman, E. E., 1971 a
Tiguvon toxicity, cattle	Nelson, D. L.; Allen, A. D.; Mozier, J. O.; and White, R. G., 1967 b
Tiguvon Stephanofilaria assamentis, cattle	Patnaik, B., 1970 a
Fenthion toxicity, rats and mice	Sakshaug, J., 1965 a
Fenthion toxicity	Smith, H.G. (jr.); and Goulding, R. L., 1970 a
Tiguvon Hypoderma bovis; H. lineatum, cattle	Stendel, W., 1968 a
Fenthione control, ticks	Uspenskiĭ, I. V.; and Barmina, L. N., 1970 a
Tiguvon Oedamagena tarandi, reindeer	Washburn, R.H.; and Dietrich, R.A., 1970 a
Fenthion Haematobia irritans, Musca autumnalis, back rubbers and dust bags, beef cattle	Wrich, M. J., 1970 a

Fern extract. See Aspidium.

Filcide. See Arsenamide.

Filicin. See Aspidium.

Filicis extract. See Aspidium.

Filixan. See Aspidium.

Filix extracts. See Aspidium.

Flagyl. See Metronidazole.

Flavaspidic acid. See Aspidium.

Flukanide. See Rafoxanide.

Flunidazole — 1-(2-Hydroxyethyl)-2-(p-fluorophenyl)-5-nitroimidazole; MK-915.

Flunidazole (MK-915) trichomoniasis, amoebiasis, trypanosomiasis, mice	Cuckler, A. C.; Malanga, C. M.; and Conroy, J., 1970 a

Fluoroacetamide fleas	Av̆deeva, E. V.; and Alekseev, A. N., 1969 a
2-Fluoroadenosine Trypanosoma rhodesiense, T. congolense, motility, survival, drug trials	Williamson, J., 1969 b

9-α-Fluoro, 16-α-methyl prednisolone. See Dexamethasone.

5-fluorouracil Trypanosoma congolense, inhibitory actions	Williamson, J., 1970 a
Folic acid antagonism acts as synergist, sulphadimidine, Eimeria tenella treatment	Arundel, J. H., 1958 a
Folic acid with pyrimidine Theileria parva, cattle	Wilde, J. K. H., 1967 a
Folinic acid human Toxoplasma uveitis, with pyrimethamine	Giles, C. L., 1964 a
Folinic acid Pneumocystis carinii, pneumonia, humans	Rifkin, D.; Faris, T. D.; and Hill, R. B. (jr.), 1966 a

Formaldehyde — Formalin.

Formalin toxicity, birds	Bidos, V. S., 1969 a
Formalin Trichocephalus ovis	Bratanov, V., 1969 a
Formalin Taenia saginata eggs	Gall, Z.; and Wikerhauser, T., 1969 a
Formaldehyde Gyrodactylus and Dactylogyrus control	Lewis, W. M.[2]; and Parker, J. D., 1966 a
Formalin Balantidium coli, treatment trials	Manuel, M. F.; and Celo, E. M., 1970 a
Formalin Echinococcus granulosus, mice	Meymarian, E.; et al., 1963 a

Formalin. See Formaldehyde.

Formocibazol. See Formosulfathiazole.

Formosulfathiazole — Formocibazol; Socatyl; 2-Sulfanilamidothiazol condensation product with formaldehyde; Szulkoform; N'-(2-Thiazolyl)sulfanilamide condensation product with formaldehyde; Formosulphathyasole.

Formosulphathiazol coccidiosis, rabbits, field trials	Dürr, U.; and Lämmler, G., 1970 a
Formosulfathiazol rabbit intestinal coccidiosis	Dürr, U.; and Lämmler, G., 1970 b
Formosulfathiazol Eimeria spp., rabbits	Halen, P.; and Schyns, P., 1970 a
Formosulfathiazole coccidiosis, rabbits	Pellérdy, L.; Magyar, K.; and Sugár, L., 1970 a

Formosulphathyasole. See Formosulfathiazole.

Formothion Pediculus humanus humanus, rabbits	Cole, M. M.; and Van Natta, D. L., 1967 a

Foschlor. See Trichlorfon.

Fostion MM. See Dimethoate.

Fouadin. See Stibophen.

Framycetin. See Neomycin.

Franocide. See Diethylcarbamazine.

Frantin. See Bephenium.

Freon 112. See Tetrachlorodifluoroethane.

Frescon. See N-Tritylmorpholine.

Ftoratsetamid. See Fluoroacetamide.

Fuadin. See Stibophen.

Fumadil-B. See Fumagillin.

Fumadil B-50. See Fumagillin.

Fumagillin — 4-(1,2-Epoxy-1,5-dimethyl-4-hexenyl)-5-methoxy-1-oxaspiro(2.5)oct-6-yl 2,4,6,8-decatetraendioate; Fumadil-B; Fumadil B-50; Fumagillin DCH; Fumagillin DTsG; Fumidil-B.

Fumidil B Nosema, bees	Burke, P. W., [1971 a]
Fumidil-B Nosema apis	Dietz, A., 1968 a
Fumagillin-DCH Nosema apis	Fritzsch, W., 1970 a
Fumidil B Nosema apis	Furgala, B.; and Boch, R., 1970 a
Fumidil-B Nosema	Furgala, B.; and Gochnauer, T. A., 1969 a
Fumagillin Nosema, bees	Furgala, B.; and Gochnauer, T. A., 1969 b
Fumagillin Nosema, bees	Gardiner, J. G., 1952 a
Fumagillin Nosema, compatibility with other chemicals	Gochnauer, T.A.; and Furgala, B., 1969a
Fumagillin Entamoeba histolytica, morphological changes	Gordeeva, L. M., 1967 a
Fumagillin DCH Nosema apis	Hanko, J., 1968 a
Fumidil B Nosema apis	Hanko, J., 1968 a
Fumidil B Nosema, bees	Harkness, D. S., 1958 b
Fumagillin Nosema, bees	Harkness, D. S., 1959 b
Fumidil B Perezia pyraustae, in laboratory colonies of Ostrinia nubilalis	Lewis, L. C.; and Lynch, R.E., 1970 a
Fumagillin Nosema apis, honey bees	Moffett, J.O.; Lackett, J.J.; and Hitchcock, J. D., 1969 a
Fumagillin DTsG nosematosis, bees	Sokolov, V. P., 1966 a

Fumagillin DCH. See Fumagillin.

Fumagillin DTsG. See Fumagillin.

Fumidil-B. See Fumagillin.

Fungal extracts use as acaricides, Boophilus microplus	Connole, M. D., 1969 a

Fungizone. See Amphotericin B.

Furadantine. See Nitrofurantoin.

Furadroxyl. See Nidroxyzone.

Furaltadone — Furaltadone hydrochloride.

Furaltadone hydrochloride Trypanosoma equinum, rats (exper.)	Benitez, J. A.; et al., 1969 a
Furaltadone Trypanosoma cruzi, mice	Brener, Z., 1961 b
Furaltadone jaundice caused by furaltadone	Marra, U. D.; and Cangado, J. R., 1966 a

Furaltadone hydrochloride. See Furaltadone.

Furamide. See Diloxanide.

Furamon. See Furtrethonium.

Furasolidone. See Furazolidone.

Furazolidone — Furoxone; 3-(5-Nitrofurfurylideneamino)-2-oxazolidinone; Clorovit (with Chloramphenicol).

Furazolidone Giardia lamblia	Aguiar, S., 1963 a
Furazolidone giardiasis, human	de Almeida, N. (jr.); Tartaglia, D. V.; and de Rezende, H. P., 1962 a
Furazolidone Histomonas meleagridis	Bariselle, J. C. P., 1968 a
Furazolidone Giardia lamblia, human	Bassily, S.; et al., 1970 a
Furazolidone Trypanosoma cruzi, mice	Brener, Z., 1961 b
Furazolidone Giardia lamblia	de Carvalho, H. T.; Camillo-Coura, L.; Florêncio, G.; and Rodrigues da Silva, J., 1964 a
Furoxone human giardiasis	Chakraborty, B. N., 1971 a India
Furazolidone Histomonas meleagridis, turkey growth and reproduction, tissue concentration	Condren, H. B.; et al., 1963 a
Furazolidone coccidiosis, bovine	Didă, I., 1970 a
Clorovit (Furoxon, Chloramphenicol and Vitamins A and E) coccidiosis, bovine	Didă, I., 1970 a
Furoxone giardiasis, human	Dikshit, V. C.; and Chand, M., 1967 a India
Furazolidone Giardia lamblia	Edelweiss, E. L.; and Vieira, L., 1965 b
Furazolidone Eimeria tenella	Feodorova, E. Ia., 1966 a
Furazolidone Entamoeba histolytica Giardia lamblia	Ferraz, W. P. G., 1963 a
Furazolidone histomoniasis	Gabrovski, G., 1968 a
Furazolidone E[ntamoeba] histolytica, review	Garbuliński, T., 1970 a
Furoxone Schistosoma haematobium; S. mansoni	Girgis, N. I.; and McConnell, E., 1966 a
Furazolidone Entamoeba histolytica	Gonçalves, R. R.; and Nery, A. L. B., 1963 a
Furazolidone + monomycin Entamoeba histolytica	Gordeeva, L. M.; and I͡usupova, R. I., 1968 a
Furazolidone Balantidium coli in culture	Gordeeva, L. M.; and I͡usupova, R. I., 1969 a

Furazolidone — Continued.

Furazolidone Giardia lamblia	Huggins, D. W.; and Borba, O. (jr.), 1964 a
Furazolidone Giardia lamblia, review	I͡uchtman, M., 1965 a
Furazolidone toxicity, chickens	Jantošovič, J.; Fried, K. J.; Konrád, V.; and Gallo, O., 1970 a
Furazolidone effect on reproduction, egg production, chickens	Kondra, P. A.; and Guenter, W., 1968 a
Furazolidone Trichomonas vaginalis, T. foetus	Kradolfer, F.; Jarumilinta, R.; and Sackmann, W., 1969 a
Furazolidone Giardia lamblia	Louzada, J. L., 1962 a
Furazolidone Giardia lamblia, Dientamoeba fragilis	Machado, J. O. L.; de Pinho, A. L.; Silva, S.; and Gomes, F. J. R., 1968 a
Furazolidone giardiasis, human	Miniconi, P., 1969 a
Furazolidone Histomonas meleagridis, turkeys	Mitrovic, M.; and Schildknecht, E. G., 1970 a
Furazolidone laying hens performance	Obibuaku, L. O., 1966 a
Furazolidone giardiasis, humans	Patowary, D. N., 1969 a India
Furazolidone giardiasis, human	Sacramento, A. A.. and Pereira da Silva, W. B., 1964 b
Furazolidone Eimeria, chickens	Shidlovskiĭ, V. G., 1968 a
Furazolidone giardiasis, human, treatment	da Silva, W. B. P., 1962 a
Furazolidone toxicity	Timchenko, A. D., 1968 a
Furazolidone trichomoniasis, bulls	Voloskov, P. A.; and Sunaĭkin, A. A., 1966 a
Furazolidone Trichomonas foetus, bulls	Voloskov, P. A.; Sunaikin, A. A.; and Luchko, M. A., 1969 a

Furoato de entamide. See Diloxanide.

Furoxone. See Furazolidone.

Furtrethonium — Furamon.

Furamon trichomoniasis, bulls	Voloskov, P. A.; and Sunaĭkin, A. A., 1966 a
Furamon Trichomonas foetus, bulls	Voloskov, P. A.; Sunaikin, A. A.; and Luchko, M. A., 1969 a

2-(2-(2-Furyl)ethyl-5,6-dihydro-4H-1,3-thiazine Nematospiroides dubius, drug trials	McFarland, J. W.; et al., 1970 a

Galecron. See N'-(4-Chloro-o-tolyl)-N,N-dimethylformamidine.

Galinid. See Tetramisole.

Gallimycin. See Erythromycin.

Gamaxin. See Benzene hexachloride, Gamma.

Gamma benzene hexachloride. See Benzene hexachloride, Gamma.

Gamma-BHC. See Benzene hexachloride, Gamma.

Gamma-HCH. See Benzene hexachloride, Gamma.

Gamma hexachlorane. See Benzene hexachloride, Gamma.

Gamma-isomer GKhTsG. See Benzene hexachloride, Gamma.

Gamma-isomer hexachlorane. See Benzene hexachloride, Gamma.

Gamma isomer of 1,2,3,4,5,6-hexachlorocyclohexane. See Benzene hexachloride, Gamma.

Gammexane. See Benzene hexachloride, Gamma.

Ganaseg. See Berenil.

Gantanol. See Sulfamethoxazole.

Gantrisin. See Sulfisoxazole.

Gardona. See 2 Chloro-1-(2,4,5-trichlorophenyl) vinyl dimethyl phosphate.

Garlic Necator americanus, man; Ancylostoma caninum, dog	Bastidas, G.J., 1969 a

G.A.T. See Antimonial compound.

Gelmiron. See Haloxon.

Gentian violet — Crystal violet; Methylrosaniline chloride.

Genetian violet strongyloidosis, human	Drăghiciu, O., 1970 a
Gentian violet Cryptobia cyprini, carp	Havelka, J.; Volf, F.; and Tesarčík, J., 1965 a
Crystal violet Balantidium coli, treatment trials	Manuel, M. F.; and Celo, E. M., 1970 a
Gentian violet Trypanosoma cruzi, preventing transmission by blood transfusion	Mellone, O.; Amato Neto, V.; and Lopes, A., 1962 a
Gentian violet (methylrosaniline chloride) Schizotrypanum cruzi	Santana, E. T., 1962 a

Ginseng — Panax ginseng extract.

Panax ginseng extract Entamoeba histolytica, Ancylostoma caninum, Clonorchis sinensis	Choe, R. S.; Kim, S. J.; Chung, P. R.; and Lee, J. W., 1970 a

GKhTsG. See Benzene hexachloride, Gamma.

Glandula rottlerae. See Kamala.

Glaucarubin — $C_{25}H_{36}O_{10}$.

Glaucarubin Entamoeba histolytica	de Carneri, I.; and Casinovi, C. G., 1968 a
$C_{25}H_{36}O_{10}$ amebicide	Kartha, G.; Haas, D. J.; Schaffer, H. M.; and Kaistha, K. K., 1964 a

Gloxazone. See Dithiosemicarbazone.

Glucantime. See N-Methylglucamine antimonate.

Gluconato de sodio e antimonilo. See Antimony sodium gluconate.

Glycarbylamide (4,5-Dicarbamoylimidazole) Eimeria tenella, resistance stability	Ball, S. J., 1968 a

Glycerine. See Glycerol.

Glycerol — Glycerine.

Glycerine Echinococcus granulosus, mice	Meymarian, E.; et al., 1963 a

Glycobiarsol — Milibis; Milibis-V.

Glycobiarsel Trichuris trichiura	Arantes Pereira, O.; d'Agosto, J. M.; Soares, E.; and Vendemiatti, E., 1962 a
Glycobiarsol Trichuris vulpis, dogs	Arundel, J. H., 1970 a
Glycobiarsol Trichocephalus trichiurus	Corrêa, M.O.A.; Corrêa Fleury, G.; and Campos, L. L., 1962 a
Glycobiarsol Trichuris vulpis, dogs	Kibble, R. M., 1969 a
Glycobiarsol Trichocephalus trichiurus	Laurenti, R.; Amato Neto, V.; and de Oliveira Gomes, M. C., 1962 a
Glycobiarsol Trichuris trichiura	Machado, J.O.L.; and Silva, S 1966 a
Glycobiarsol Trichocephalus trichiurus	de Oliveira Gomes, M. C.; Pinto, F. J.; and Amato Neto, V., 1962 a
Glycobiarsol Trichuris [trichiura], human	Queiroz, A.; Dib, J. de C.; Lemme, A. C.; and Goldfeld, S., 1967 a
Glycobiarsol helminths, primates	Sedgewick, C. J., 1970 a
Glycobiarsol Endamoeba histolytica	Wenger, J.; and Coberly, J.C., 1969 a

Glycolnaisul phosphate (Plewin) Balantidium coli, treatment trials	Manuel, M. F.; and Celo, E. M., 1970 a
Gold sodium thiomalate Leishmania donovani, hamsters	Abruzzo, J. L.; and DeHoratius, R. J., 1969 a
Gonacrine. See Acriflavine.	
GPK. See 1,4-Bis(trichloromethyl) benzene.	
Gramicidin D Crithidia fasciculata, respiration, succinic dehydrogenase activity	Hill, G. C.; and Hutner, S.H., 1968 a
GS 1772 trypanosomiasis and filariasis, rats	Foster, R.; Pringle, G.; King, D. F.; and Paris, J., 1969 a
GS 2300 trypanosomiasis and filariasis, rats	Foster, R.; Pringle, G.; King, D. F.; and Paris, J., 1969 a
GS 4975 trypanosomiasis and filariasis, rats	Foster, R.; Pringle, G.; King, D. F.; and Paris, J., 1969 a
Guanidine derivatives Toxoplasma gondii, mice (exper.)	Brus, R.; et al., 1967 a
Guanylhydrazone salts of aromatic ketones Plasmodium berghei, mice	DoAmaral, J. R.; Blanz, E. J. (jr.); and French. F. A., 1969 a
Gudakhu Stephanofilaria assamensis, cattle	Patnaik, B., 1970 a
Guthion. See Azinphosmethyl.	

27H63 Schistosoma mattheei, small stock	Hurter, L. R.; and Potgieter, L. N. D., 1967 a

Halamid. See Chloramine-T.

Halothane rat liver biochemical changes	Platt, D. S.; and Cockrill, B. L., 1969 a

Haloxon — 0,0-Di-(2-chloroethyl) 0-(3-chloro-4-methylcoumarin-7-yl) phosphate; Eustidil; Gelmiron; Loxon.

Haloxon sheep nematodes	Andersen, F. L.; Hoopes, K.H.; and Fox, J. C., 1969 a
Haloxon strongylosis, bovine	Appert, M. A., 1967 a
Haloxon gastrointestinal nematodes, calves	Baker, N. F.; Douglas, J. R.; and Fisk, R. A., 1969 a
Haloxon nematodes, sheep	Barnett, S. F.; Berger, J.; and Rodrigues, C., 1964 a
Haloxon gastro-intestinal nematodes, Merino lambs and weaner sheep	Berger, J., 1964 a
Haloxon Trichinella spiralis, mice	Campbell, W. C.; and Cuckler, A. C., 1967 b
Eustidil (Haloxon) sheep and cattle gastro-entero-helminthes	Chroust, K., 1969 b
Haloxon swine helminths	Curto, G. M., 1969 a
Haloxon effects against helminths, pigs	Czipri, D. A., 1970 a
Haloxon Nematodirus battus, lambs	Gibson, T. E.; Everett, G.; and Mirzayans, A., 1968 a
Haloxon Ostertagia circumcincta (exper.), lambs	Gibson, T. E.; and Parfitt, J. W., 1968 c
Haloxon Haemonchus contortus, sheep	Gibson, T. E.; and Parfitt, J. W., 1970 a
Loxon Schistosoma mattheei, small stock	Hurter, L. R.; and Potgieter, L. N. D., 1967 a
Haloxon gastrointestinal nematodes, sheep	Ilmolelian, L. L., 1970 a
Haloxon Capillaria obsignata	Kiene, B., 1968 a
Haloxon Capillaria obsignata, chickens	Kiene, B.; and Greuel, E., 1969 a
Haloxon round worms, cattle	Knott, S.G.; and Hutchings, A., 1970 a
Loxon Ascaridia galli; Heterakis gallinae, chickens	Luzhkov, A. D.; Mukhamedshin, R. A.; and Shamkhalov, V. M., 1968 a

Haloxon — Continued.

Haloxon Trichinella spiralis, white rats, hamsters	Martínez Fernández, A. R.; Cordero del Campillo, M.; and Aller Gancedo, B., 1967 a
Haloxon Trichinella spiralis, rats	Martínez Fernández, A. R.; Cordero del Campillo, M.; and Aller Gancedo, B., 1968 b
Haloxon Haemoncus [sic] contortus; Ostertagia; Nematodirus filicollis; Strongyloides papillosus; Cooperia curticei	Mondini, S., 1969 a
Haloxon in vitro effects on enzymes, Fasciola hepatica	Panitz, E.; and Knapp, S. E., 1970 a
Haloxon nematodes, pig	Plé, V.; and Abram, M., 1971 a
Haloxon stomach and intestinal nematodes, sheep and cattle	Ross, J. G., 1963 e
Haloxon gastro-intestinal nematodes, sheep	Ross, J. G., 1965 d
Gelmiron chickens, ascariasis, heterakiasis	Shumilo, R. P.; Shamshurin, A. A.; and Krimer, M. Z., 1965 a
Haloxon review of data	Sloan, J. E. N., [1970 a]
Haloxon anthelmintic screening, Trichostrongylus colubriformis	Williams, G. A. H.; and Palmer, B. H., 1964 a
Eustidil-group stomach and intestinal parasites of livestock	Wolff, G., 1965 a

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Halquinol. See Chlorohydroxyquinolines.

HCH. See Benzene hexachloride, Gamma.

HCl tetraciclina. See Tetracycline.

HCP. See Hexachlorophene.

Hedychium coronarium Schistosoma mansoni penetration creates cercaricide	Warren, K. S.; and Peters, P. A., 1968 a

Helenine. See Alantolactone.

Helmatac. See Parbendazole.

Helmiatin. See Niclosamide.

Helminock-Strong trematodes, chickens	Reyes, P. V., 1970 b

Helmintazol. See Thiabendazole.

Helminzole. See Phenothiazine or 2-Phenyl-benzimidazole

Hemosporidin Theileria annulata; Anaplasma marginale	Bagirov, D. M., 1969 a
Hemosporidine haemosporidioses, cattle	Vecherkin, S. S., 1967 a

HEOD. See Dieldrin.

Hepadist. See Hexachlorophene.

Hepamix. See 2-Amino-5-nitrothiazole.

Heptachlor -- Heptachlor epoxide; 1,4,5,6,7,8,8-Heptachloro-2,3-epoxy-3a,4,7,7a-tetrahydro-4,7-methanoindene; 1,4,5,6,7,8,8-Heptachloro-3a,4,7,7a-tetrahydro-4,7-methanoindene.

Heptachlor epoxide concentrations and distribution, pheasants	Anderson, W. L.; Greenberg, R. E.; Duzan, R. E.; and Kjos, M. A., 1970 a
Heptachlor epoxide residues, Oreamnos americanus, kidney fat	Boddicker, M. L.; Hugghins, E. J.; and Richardson, A. H., 1971 a Black Hills, South Dakota
Heptachlor residues, fish, insects, crustaceans	Cope, O. B., 1966 a
Heptochlor effect on reproduction, Coturnix quail	Creger, C. R.; Couch, J. R.; and Watkins, M. R., 1970 a
Heptachlor residues, milk, cows	Fries, G. F., 1970 a
Heptachlor chemical procedure, separation from dairy products	Furman, W. B.; and Fehringer, N. V., 1967 a
Heptachlor epoxide chemical procedure, separation from dairy products	Furman, W. B.; and Fehringer, N. V., 1967 a
Heptachlor effects on mammalian cells and virus infections	Gabliks, J.; and Friedman, L., 1969 a
Heptachlor epoxide levels, eggs, pheasant, coot and blue wing teal	Johnson, L. G.; Morris, R. L.; and Harrison, H., 1970 a
Heptachlor residues, fish-eating birds	Keith, J. O., 1966 a
Heptachlor epoxide residues, birds	Koeman, J. H.; and van Genderen, H., 1966 a
Heptachlor epoxide residues in poultry and eggs	Kotula, A. W.; and Moats, W. A., 1966 a
Heptachlor epoxide residue, bald eagle eggs, ringneck pheasant eggs (exper.)	Krantz, W. C.; et al., 1970 a
Heptachlor bobwhite mortality	Kreitzer, J. F.; and Spann, J.W., 1968 a
Heptachlor extraction from animal tissue	Li, C. F.; Bradley, R. L. (jr.); and Richardson, T., 1968 a

Heptachlor -- Continued.

Heptachlor epoxide residues in pronghorn antelope	Moore, G. L.; Greichus, Y. A.; and Hugghins, E. J., 1968 a South Dakota
Heptachlor screening residues, dairy products	Moubry, R. P.; Myrdal, G. R.; and Jensen, H. P., 1967 a
Heptachlor epoxide screening residues, dairy products	Moubry, R. P.; Myrdal, G. R.; and Jensen, H. P., 1967 a
Heptachlor epoxide residue, bald eagles, 1966-68	Mulhern, B. M.; et al., 1970 a
Heptachlor levels of resistance, fresh water shrimp	Naqvi, S. M.; and Ferguson, D. E., 1970 a Mississippi
Heptachlore residues, dairy products	Richou-Bac, L.; and Cumont, G., [1969 a]
Heptachlore-epoxide residues, dairy products	Richou-Bac, L.; and Cumont, G., [1969 a]
Heptachlor toxicity, mammals, birds	St. Omer, V. V., 1970 a
Heptachlor epoxide toxicity, mammals, birds	St. Omer, V. V., 1970 a
Heptachlor residues, winter flounder	Smith, R.M.; and Cole, C. F., 1970 a
Heptachlor egg hatchability	Smith, S. I.; Weber, C.W.; and Reid, B. L., 1970 a
Heptachlore epoxide residues, milk, milk products	Thieulin, G.; Pantaléon, J.; Richou, L.; and Cumont, G., 1966 a
Heptachlor epoxide content in human tissues, autopsies	de Vlieger, M.; et al., 1968 a

Heptachlor epoxide. See Heptachlor.

1,4,5,6,7,8,8-Heptachloro-2,3-epoxy-3a,4,7,7a-tetrahydro-4,7-methanoindene. See Heptachlor.

1,4,5,6,7,8,8-Heptachloro-3a,4,7,7a-tetrahydro-4,7-methanoindene. See Heptachlor.

Hepzide. See Nithiazide.

Hetol. See 1,4-Bis(trichloromethyl) benzene.

Hetolin -- (β,β,β-3)-4-Chlorophenyl-propionsäure-4-methyl-piperazid-hydrochlorid; Hetolin-50; Hetolin-75; 1,1,1-Tris(p-chlorophenyl)propionic acid-4-methylpiperazide hydrochloride; β,β,β-Tris(4-chlorophenyl)propionyl-4-piperazine hydrochloride.

Hetolin Dicrocoelium lanceatum, sheep, economics	Bratanov, V., 1966 c
Hetolin Dicrocoelium dentriticum, sheep	Chroust, K., 1968 a

Hetolin — Continued.

Hetolin ruminant helminths	Demidov, N. V., 1968 b, 38
Hetolin cyathostomiasis, geese	Denev, Ĭ.; and Kiŭrtov, N., 1968 a
Hetolin dicrocoeliosis, lambs	Fetisov, V. I., 1969 a
Hetolin Dicrocoelium lanceolatum, sheep	Grus, I. J., 1970 a
Hetolin (1,1,1-Tri-(4-chlorphenyl)-propionsäure-(4-methyl-piperazid)-hydrochlorid) Dicrocoelium, sheep	Holló, F.; and Kassai, T., 1970 a
Hetolin-50 Dicrocoelium dendriticum, ewes	Kassai, T.; and Holló, F., 1970 a
Hetolin-75 Dicrocoelium dendriticum, ewes	Kassai, T.; and Holló, F., 1970 a
Hetolin Dicrocoelium lanceolatum	Mondini, S., 1969 a
Hetolin Dicrocoelium lanceolatum	Potoček, M., 1970 a

Hetolin-50. See Hetolin.

Hetolin-75. See Hetolin.

Hetrazan. See Diethylcarbamazine.

Hexachloraethanum. See Hexachloroethane.

Hexachlorane. See Benzene hexachloride, Gamma.

Hexachlorethane. See Hexachloroethane.

1,2,3,4,5,6-Hexachlorocyclohexane. See Benzene hexachloride, Gamma.

Hexachlorocyclohexane, gamma isomer. See Benzene hexachloride, Gamma.

1,2,3,4,10,10-Hexachloro-6,7-epoxy-1,4,4a,5,6,7,8,8a-octahydro-1,4-endo-endo-5,8-dimethanonaphthalene. See Endrin.

1,2,3,4,10,10-Hexachloro-6,7-epoxy-1,4,4a,5,6,7,8,8a-octahydro-1,4-endo-exo-5,8-dimethanonaphthalene. See Dieldrin.

Hexachloroethane — Avlothane; Esacloroetano; Hexachloraethanum; Hexachlorethane; Shestikhloristyĭ etan; C_2Cl_6; Hexaphene (with Phenothiazine).

Hexachloroethane Fasciola hepatica; F. gigantica, ruminants	Azimov, Sh.A.; Salimov, B.S.; Nazarov, A. N.; and Ernazarov, D., 1968 a
Hexachloraethanum ruminant helminths	Demidov, N. V., 1968 b, 35

Hexachloroethane — Continued.

Hexachloraethane Fasciola hepatica	Enigk, K., 1962 d
Hexachloroethane Sphaeridiotrema globulus, domestic birds	Francalanci, G.; and Manfredini, L., 1969 a
Hexachlorethane fascioliasis, bovine, injection	Hore, D. E., 1967 a
Hexachlorethan fascioliasis, bovine	Mitterpák, J., 1968 b Cuba
Hexachloroethane Fasciola hepatica	Mondini, S., 1969 a
Hexachloroethane nematodes, ducks and geese	Nikulin, T. G., 1967 a
Avlothane Fasciola, cattle	Pasion, P. Z.; and Reyes, P. V., 1970 a
Hexachloroethane Fasciola hepatica, albino rats	Ray, R. J., 1970 a
Avlothane Opisthorchis noverca, dogs	Sahai, B. N., 1969 b
Hexachlorethane fascioliasis, bovine	Shevtsov, A. A.; and Drach, F. F., 1969 a
Hexachloraethane Fasciola hepatica, body contractions	Tešic, D.; and Mihajlović, L., 1965 a
Hexachloroethane and Phenothiazine Fasciola hepatica, body contractions	Tešić, D.; and Mihajlović, L., 1965 a
Hexachloroethane Fasciola hepatica, rat, compared with clioxanide	Tewari, H. C., 1968 a
Hexachloroethane bovine fascioliasis	Tewari, H. C.; Rao, B.V.; and Varma, T. K., 1970 a
Hexachloroethane Eurytrema pancreaticum, Korean cattle, laying capacity inhibitory action	Yoon, Y. H.; and Lee, C. E., 1968 a
Hexachloroethane fascioliasis, cattle, sheep	Żarnowski, E.; et al., 1967 a

Hexachlorofen. See Hexachlorophene.

1,2,3,4,10,10-Hexachloro-1,4,4a,5,8,8a-hexahydro-1,4-endo-exo-5,8-dimethanonaphthalene. See Aldrin.

6,7,8,9,10,10-Hexachloro-1,5,5a,6,9,9a-hexahydro-6,9-methano-2,4,3-benzodioxathiepin 3-oxide. See Endosulfan.

Hexachloroparaxylene. See 1,4-Bis(trichloromethyl) benzene.

Hexachloroparaxylol. See 1,4-Bis(trichloromethyl) benzene.

Hexachlorophane. See Hexachlorophene.

Hexachlorophene — Bilevon; Bis(2-hydroxy-3,5,7-trichlorophenyl)methane; Bis-(2-oxy-3,5,6-trichlorophenyl)-methane; Coopaphene; 2,2'-Dihydroxy-3,5,6-3',5',6'-hexachlorophenylmethane; Di(3,5,6-trichloro-2-hydroxyphenyl)methane; Esaclorofene; G-11; HCP; Hepadist; Hexachlorofen; Hexachlorophane; Hexachloroxyphenylmethane; 2,2'-Methylenebis-(3,4,6-trichlorophenol).

Hexachlorophene Fasciola hepatica, ovine, efficiency tests	Boray, J. C.; Happich, F.A.; and Jones, W. O., 1969 a
Hexachlorophene Fasciola hepatica, sheep, field trials	Colegrave, A. J., 1968 a
Hexachlorophene Fasciola hepatica, sheep	Czipri, D. A., 1970 b
Hexachlorophen ruminant helminths	Demidov, N. V., 1968 b, 38
Hexachlorophene fascioliasis, bovine	Donker, K., 1970 a
Hexachlorophene fascioliasis, cattle, diminishing control	Dorsman, W., 1969 a
Hexachlorophene in combination with bithionol, NaPCP, or bitin-S cattle, Fasciola hepatica	Dorsman, W., 1969 b
Hexachlorophene livestock, toxicity	Gregory, T. S ., [1965 a]
Hexachlorophane combined with 4-cyano-2-iodo-6 nitrophenol, synergistic effect, Fasciola hepatica, sheep	Kendall, S. B.; and Peirce, M. A., 1969 a
Hexachlorophane Fasciola hepatica, rabbits	Kendall, S. B.; and Sinclair, I. J. B., 1969 a
Hexachlorophene fascioliasis, cattle, control	Koopman, J. J., 1969 a Waterland area, Holland
Hexachlorophene toxicity	van Miert, A. S. J. P. A. M., and Groeneveld, H. W., 1969 a
Hexachlorophene Fasciola hepatica	Mondini, S., 1969 a
Hepadist Dicrocoelium lanceolatum	Mondini, S., 1969 a
Hexachlorophene in vitro effects on enzymes, Fasciola hepatica	Panitz, E.; and Knapp, S. E., 1970 a
Hexachlorophene Fasciola hepatica	Pécheur, M., 1969 a
Hexachlorophene Echinococcus granulosus, Multiceps multiceps, Taenia hydatigena, dogs	Popov, A.; and Bratanov, V., 1969 a
Hexachlorofen trematodes, livestock	Potoček, M., 1970 a
Bilevon trematodes, livestock	Potoček, M., 1970 a

Hexachlorophene — Continued.

Hexachlorophene Fasciola hepatica, rats, rabbits	Ray, R. J., 1969 a
Hexachlorophene Fasciola hepatica, albino rats	Ray, R. J., 1970 a
Di (3,5,6-trichloro-2-hydroxyphenyl) methane (Hexachlorophene) Fasciola hepatica, albino rats	Rose, J. H., 1966 d
Hexachlorophene bovine fascioliasis	Tewari, H. C.; Rao, B. V.; and Varma, T. K., 1970 a
Hexachlorophene Fasciola hepatica	Thorpe, E., 1968 a
Hexachlorophene toxic effects, sheep	Thorpe, E., 1969 a
Hexachlorophene Fasciola hepatica L.	Thorsell, W., 1967 d
Hexachlorophene and its dimethyl ether, Fasciola hepatica, in vitro	Thorsell, W.; and Björkman, N., 1966 b; [1967 a]
Hexachlorophene Fasciola hepatica	Willomitzer, J.; Chroustova, E.; and Kursa, J., 1969 a
Hexachlorophene Eurytrema pancreaticum, Korean cattle, laying capacity inhibitory action	Yoon, Y. H.; and Lee, C. E., 1968 a
Hexachlorophen fascioliasis, cattle, rabbits	Żarnowski, E.; et al., 1967 b
Hexachlorophen cattle fascioliasis	Zotov, V. A., 1969 a

Hexachloroxyphenylmethane. See Hexachlorophene.

Hexachlorparaksilol. See 1,4-Bis(trichloromethyl) benzene.

Hexachlorparaxylene. See 1,4-Bis(trichloromethyl) benzene.

Hexachlorparaxylol. See 1,4-Bis(trichloromethyl) benzene.

Hexahydropyrazine. See Piperazine.

Hexamethylditin (Pennsalt TD-5032) Hypoderma lineatum, H. bovis, cattle	Drummond, R. O.; Darrow, D. I.; and Gladney, W. J., 1970 a

Hexaphene. See Hexachloroethane or Phenothiazine.

Hexilresorcinol. See Hexylresorcinol.

Hexylresorcinol human intestinal parasites	Botero Ramos, D., 1964 b Colombia
Hexylresorcinol Trichuris trichiura, human	Carvalho, O., 1966 a

Hexylresorcinol Cervoni, W.A.; Oliver-
helminths, man González, J.; Kaye, S.; and
Slomka, M.B., 1969 a

Hexylresorcinol and Fernández Rothe, O.; and
tetrachloroethylene Loria Cortés, R., 1962 a
ancylostomiasis, trichocephalosis, ascariasis, human

Hexylresorcinol Loría Cortés, R., 1961 a
children, balantidiasis, intestinal nematodes

Hexyl resorcinol Marcu, C.; Manuchian, M.;
ascariasis Manolescu, E.; and Dobrescu,
D., 1964 a

Hidrochloridate of furaltadone. See Furaltadone.

Hidroxicloroquina. See Hydroxychloroquine.

Hilomid. See Bromsalans.

Hipush. See Juniperus communis extract.

HIR 2495 Kenya Department of Veteri-
Trypanosoma congolense nary Services, 1969 e

HIR 2495 C (Wander) Kenya Department of Veteri-
Trypanosoma vivax, cattle nary Services, 1969 h
T. congolense, cattle

Histostat. See Nitarsone.

Histostat-50. See Nitarsone.

H_2O_2. See Hydrogen peroxide.

Homidium — Ethidium; Ethidium bromide; Ethidium R; Homidium chloride; Novidium.

Ethidium R Chand, K.; and Singh, R. P.,
Trypanosoma evansi, dogs 1969 b

Ethidium bromide Davey, D. G., 1958 b
animal trypanosomes

Ethidium bromide Delain, E.; and Riou, G.,
Trypanosoma cruzi, alter- 1969 a
ations of DNA ultrastructure

Ethidium Dorman, A. E., [1966 a]
cattle trypanosomiasis Kenya

Homidium [Dorman, A. E.], 1966 b
Trypanosoma congolense

Ethidium bromide [Dorman, A. E.], 1966 b
Trypanosoma vivax

Novidium Ilemobade, A. A.; and Buys,
Trypanosoma vivax, resis- J., 1970 a
tant strain, cattle

Homidium chloride Jones-Davies, W. J., 1968 a
resistance in tsetse fly-transmitted trypanosomes

Homidium — Continued.

Ethidium Lantz, C.H.; Van Dyke, K.; and
Plasmodium berghei, Saxe, L.H., 1970 a
direct effect

Homidium chloride Leach, T.M., 1969 a
Trypanosom[a] vivax, T. congolense, resistance

Ethidium bromide Marshall, R. S., 1958 a
animal trypanosomes, treatment, review

Novidium Rafael, A. A. G., 1969 a
bovine trypanosomiasis

Ethidium bromide Riou, G., 1970 a
Trypanosoma cruzi, inhibi-
tion of ^{3}H thymidine incorporation, kinetoplastic DNA

Ethidium bromide Van Dyke, K.; Szustkiewicz,
Plasmodium berghei, inhi- C.; Lantz, C. H.; and Saxe,
bition of adenosine-8-^{3}H L. H., 1969 a
incorporation into nucleic acids

Ethidium bromide Williamson, J., 1958 a
animal trypanosomes

Ethidium-suramin complex Williamson, J., 1958 a
animal trypanosomes

Homidium chloride. See Homidium.

Horse radish and onion Klenov, A. P., 1969 a
leaves
bothriocephaliasis, white amur

Humatin. See Paromomycin.

Hycanthone — 1-[(2-Diethylaminoethyl)-amino]-4-hydroxymethyl thioxanthone; Hycanthone sulfamate.

Hycanthone Bond, H. W., 1969 a
schistosomiasis

Hycanthone Cook, J. A.; and Jordan, P.,
schistosomiasis, human 1971 a
clinical trials St. Lucia, West Indies

Hycanthone Katz, N.; et al., 1968 a
Schistosoma mansoni, human

Hycanthone Katz, N.; Pellegrino, J.; and
schistosomiasis, humans de Oliveira, C.A., 1969 a

Hycanthone Khayyal, M. T.; Girgis, N. I.;
Schistosoma mansoni, and Henry, W., 1969 a
hamsters (exper.)

Hycanthone Lawrence, J.A.; and McKenzie,
Schistosoma mattheei, R.L., 1970 a
sheep

Hycanthone Petrányi, G., 1969 a
Schistosoma mansoni, Masto-
mys natalensis

Hycanthone sulfamate Yarinsky, A.; and Freele, H.W.,
molluscicide and effect 1970 a
on Schistosoma mansoni development in snail host

Hycanthone sulfamate. See Hycanthone.

Hydrochloride of 2,3,5,6-tetrahydro-6-phenylimidazo [2,1-b] thiazole. See Tetramisole.

Hydrochlorothiazide (Esidrex) treatment, schistosomiasis, human	El-Ebrashy, N., 1962 a
Hydrocortisone acetate Entamoeba histolytica	Teodorovic, S.D.; Ingalls, J.W.; (jr.), and Greenberg, L., 1963 a

Hydrogen peroxide — H_2O_2.

H_2O_2 Echinococcus granulosus, mice	Meymarian, E.; et al., 1963 a

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2-Hydroxy-3-alkyl-1,4-naphthoquinones Eimeria brunetti, synthesis, preliminary testing	Bullock, F. J., 1968 a

p-Hydroxy-benzonitrile with 0,0-dimethyl phosphorothioate 0-ester. See 0,0-Dimethyl phosphorothioate 0-ester with p-hydroxy-benzonitrile.

0-(8-Hydroxychinolyl)-0-ethyl-phenyl-thionophosphate — Bayer 9037.

Bayer 9037 Damalinia ovis, Melophagus ovinus	Heath, A. C. G.; and Millar, E. S., 1970 a
Bayer 9037 Lucilia sericata, sheep	Heath, A. C. G.; and Tenquist, J. D., 1971 a

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Hydroxychloroquine — Hidroxicloroquina; Plaquenil.

Hydroxychloroquine (Plaquenil) Plasmodium vinckei; P. berghei	Bailey, D. M., 1969 a
Hydroxychloroquine amibiasis hepatica	Tovía Arrioja, F.; Tecanhuey, P.; and Sánchez, D., 1961 a

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2-Hydroxy-3-[8-cyclohexyloctyl]-1,4-naphthoquinone. See Menoctone.

3-(α-Hydroxy-β-di-n-butylamino)ethylcarbazole Plasmodium berghei, mice	Brown, V. H.; Keyanpour-Rad, M.; and DeGraw, J. I., 1971 a
4-(α-Hydroxy-β-di-n-butylamino)ethylcarbazole picrate Plasmodium berghei, mice	Brown, V. H.; Keyanpour-Rad, M.; and DeGraw, J. I., 1971 a
4-Hydroxy-6,7-diisobutoxyquinoline carbonic acid ethyl ester (VUFB 4824) Eimeria tenella, chickens, Fe 59 labeled erythrocytes	Schanzel, H., 1968 a

2-Hydroxy-4,6-dimethylpyrimidine.4,4'-dinitrocarbanilide. See Nicarbazin.

1-(2-Hydroxyethyl)-2-(p-fluorophenyl)-5-nitroimidazole. See Flunidazole.

1-(2-Hydroxyethyl)-2-methyl-5-nitroimidazole. See Metronidazole.

2-Hydroxy-3-(9-hydroxy-9-pentyltetradecyl) 1,4-naphthoquinone. See Lapinone.

4-Hydroxy-6(7)-isobutoxy-7(6)-(β-methoxyethoxy)-3-quinoline carbonic acid ethyl ester — VUFB 6207.

ethyl ester of 4-Hydroxy-6(7)-isobutoxy-7(6)-(β-methoxyethoxy)-3-quinoline carbonic acid	Ševčík, B.; et al., 1968 a
VÚFB 6207 coccidiosis, chickens	Ševčík, B.; et al., 1969 a

4-Hydroxy-6(7)-(β-methoxyethoxy)-7(6)-n-butoxy-3-quinoline carbonic acid ethyl ester (VUFB 7307) Eimeria tenella	Ševčik, B.; et al., 1968 a
4-Hydroxy-6(7)-(β-methexyethoxy)-7(6)-ethoxy-3-quinoline carbonic acid ethyl ester (VUFB 7304) Eimeria tenella	Ševčik, B.; et al., 1968 a

4-Hydroxy-6(7)-(β-methoxyethoxy)-7(6)-isopropoxy-3-quinoline carbonic acid ethyl ester — VUFB 7306.

ethyl ester of 4-Hydroxy-6(7)-(β-methoxyethoxy)-7(6)-isopropoxy-3-quinoline carbonic acid Eimeria tenella	Ševčik, B.; et al., 1968 a
VUFB 7306 coccidiosis, chickens	Ševčík, B.; et al., 1969 a

4-Hydroxy-6(7)-(β-methoxyethoxy)-7(6)-n-propoxy-3-quinoline carbonic acid ethyl ester — VUFB 7305.

ethyl ester of 4-Hydroxy-6(7)-(β-methoxyethoxy)-7(6)-n-propoxy-3-quinoline carbonic acid Eimeria tenella	Ševčik, B.; et al., 1968 a
VÚFB 7305 coccidiosis, chickens	Ševčík, B.; et al., 1969 a

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p-Hydroxy-N-methylbenzenesulfonamide with 0,0-dimethyl phosphorothioate 0-ester. See 0,0-Dimethyl phosphorothioate 0-ester with p-hydroxy-N-methylbenzenesulfonamide.

3-Hydroxy-N-methyl-cis-crotonamide dimethyl phosphate — Azodrin; Dimethyl phosphate, ester with cis 3-hydroxy-N-methyl-crotonamide.

Azodrin Pediculus humanus humanus, rabbits	Cole, M. M.; and Van Natta, D. L., 1967 a

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Hydroxymethylpropyl aminoethylaminomethyl thioxanthone hydrochloride (Win. 3647 [? 3637]) urinary schistosomiasis, humans, ineffective	Khalil, H. M., 1969 c

Hydroxymycin. See Paromomycin.

N-Hydroxynaphthalimide diethyl phosphate. See Phthalophos.

Hydroxynaphtoate de bephenium. See Bephenium.

Hydroxynaphthoquinones Plasmodium berghei, experimental mice	Berberian, D. A.; and Slighter, R. G., 1968 a

p-Hydroxyphenylbutazone — 4-Butyl-1-(p-hydroxyphenyl)-2-phenyl-3,5-pyrazolidinedione; Tandearil.

Tandearil Pediculus humanus humanus, rabbits	Cole, M. M.; and Van Natta, D. L., 1967 a

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8-Hydroxyquinoline derivatives active antiamebics	Youssef, K. A., 1967 a
2-Hydroxystilbamidine Crithidia fasciculata, respiration, succinic dehydrogenase activity	Hill, G. C.; and Hutner, S.H., 1968 a

5-Hydroxytryptamine. See Serotonin.

Hygromix. See Hygromycin.

Hygromycin — Hygromix; Hygromycin B.

Hygromycin-B in feed, induced acute trichomoniasis, pigeons	Conrad, R. D.; and Edward, A. G., 1970 a

Hygromycin — Continued.

Hygromycin B internal parasites, swine	Eberhardt, L. W. (jr.), 1969 a
Hygromycine B Heterakis gallinarum, poultry	Enigk, K., 1970 a
Hygromycin B toxicity, swine	Grezin, V. F.; and Aksenov, V. I., 1968 a
Hygromycin B ascariasis; heterakiasis, chickens	Luzhkov, A. D.; and Mukhamedshin, R. A., 1968 a
Hygromix ascariasis, swine	Miller, C. O.; and Thomas, O. O., 1961 a
Hygromycin roundworms, pigs	Wilkinson, F. C.^{2}, 1968 a

Hygromycin B. See Hygromycin.

Hypobovin. See Dimethoate.

Hypodermin. See Trichlorfon.

Hypodix. See Trichlorfon.

ICI 55,399 Plasmodium berghei, mice, Eimeria tenella, chicks	Ryley, J. F.; and Peters, W.^{4}, 1970 a
ICI 56,780 Plasmodium berghei, mice, Eimeria tenella, chicks, P. cynomolgi, rhesus monkeys	Ryley, J. F.; and Peters, W.^{4}, 1970 a
ICI 58,078 Plasmodium berghei, mice, Eimeria tenella, chicks	Ryley, J. F.; and Peters, W.^{4}, 1970 a
ICI 58,274 Plasmodium berghei, mice, Eimeria tenella, chicks	Ryley, J. F.; and Peters, W.^{4}, 1970 a
ICI 58,393 Plasmodium berghei, mice, Eimeria tenella, chicks	Ryley, J. F.; and Peters, W.^{4}, 1970 a
ICI 58,508 Plasmodium berghei, mice, Eimeria tenella, chicks	Ryley, J. F.; and Peters, W.^{4}, 1970 a
ICI 59,350 Plasmodium berghei, mice, Eimeria tenella, chicks	Ryley, J.F.; and Peters, W.^{4}, 1970 a
ICI 59,351 Plasmodium berghei, mice, Eimeria tenella, chicks	Ryley, J. F.; and Peters, W.^{4}, 1970 a
ICI 59,799 Eimeria tenella, chicks, Plasmodium berghei, mice	Ryley, J. F.; and Peters, W.^{4}, 1970 a
ICI 59,859 Plasmodium berghei, mice, Eimeria tenella, chicks	Ryley, J. F.; and Peters, W.^{4}, 1970 a
ICI 60,016 Plasmodium berghei, mice, Eimeria tenella, chicks	Ryley, J.F.; and Peters, W.^{4}, 1970 a
ICI 60,122 Plasmodium berghei, mice, Eimeria tenella, chicks	Ryley, J. F.; and Peters, W.^{4}, 1970 a
ICI 60,128 Plasmodium berghei, mice, Eimeria tenella, chicks	Ryley, J.F.; and Peters, W.^{4}, 1970 a
ICI 60,128 + Sulphadiazine Plasmodium berghei, mice	Ryley, J. F.; and Peters, W.^{4}, 1970 a
ICI 60,128 + Chlorocycloguanil Plasmodium berghei, mice	Ryley, J. F.; and Peters, W.^{4}, 1970 a
ICI 61,166 Plasmodium berghei, mice, Eimeria tenella, chicks	Ryley, J. F.; and Peters, W.^{4}, 1970 a
ICI 61,182 Plasmodium berghei, mice, Eimeria tenella, chicks	Ryley, J. F.; and Peters, W.^{4}, 1970 a
ICI 61,523 Plasmodium berghei, mice Eimeria tenella, chicks	Ryley, J. F.; and Peters, W.^{4}, 1970 a
ICI 69,220 Plasmodium berghei, mice Eimeria tenella, chicks	Ryley, J.F.; and Peters, W.^{4}, 1970 a
ICI 69,231 Plasmodium berghei, mice, Eimeria tenella, chicks	Ryley, J.F.; and Peters, W.^{4}, 1970 a

5-Idrossitriptamina. See Serotonin.

Imidan. See 0,0-Dimethyl S-phthalimidomethyl phosphorodithioate.

Imidazole strongylosis, bovine	Appert, M. A., 1967 a

Imidocarb — 4A65; 3,3'-Bis-(2-imidazolin-2-yl)-carbanilide dihydrochloride; Imizol.

Imidocarb Babesia rodhaini	Beveridge, E., 1969 a
Imidocarb Babesia bigemina; B. argentina, cattle	Callow, L. L.; and McGregor, W., 1970 a
4A65 (Burroughs Wellcome) Babesia caballi	Kirkham, W. W., 1969 a

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Imizol. See Imidocarb.

Indol-hydrazine series gastrointestinal nematodes, drug trials	Moral Rama, A., 1967 a

Inproquone — E39; 2,5-Di-n-propoxy-3,6-bis-ethylene iminobenzoquinone (1,4).

E39 Bayer Trypanosoma cruzi	Rusculleda Batle, M.; et al., 1960 b

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Insecticides organic phosphate poisoning, clinical aspects	Aboul-Enein, M. M., 1968 a
Insecticides organophosphorus compounds, delayed neurotoxicity	Aldridge, W. N.; Barnes, J. M.; and Johnson, M. K., 1969 a
Insecticides toxicity, bees	Anderson, L. D.; and Atkins, E. L. (jr.), 1959 a
Insecticides toxicity, honey bees	Anderson, L.D.; and Atkins, E. L. (jr.), 1966 a
Insecticides determination of residues by spectrometry, foodstuff, fish, bees	Bache, C. A.; and Lisk, D. J., 1965 a
Insecticides rats, chickens, detection by thin-layer chromatography	Beck, J.; and Sherman, M., 1968 a
Insecticides resistance, review	Boero, J. J., 1967 a
Insecticides determination of blood cholinesterase levels, persons handling organo-phosphorus compounds	Boulliat, G.; and Duperray, J. N., 1964 a

Insecticides toxicity to human	Brain, D. J., 1965 a Great Britain
Insecticides wildlife, toxicity	Brown, A. W. A., [1963 a]
Insecticides fly-strike, Lucilia sericata, Damalinia ovis	Buddle, M. B., 1967 b
Insecticides screening methods, Cimex lectularius, Xenopsylla cheopis, evaluation	Burden, G. S.; and Smittle, B. J., 1968 a
Insecticides residues, human diet	Campbell, J. E.; Richardson, L. A.; and Schafer, M. L., 1965 a
Insecticides toxicity, safety handbook	Canadian Agricultural Chemicals Association, [1964 a]
Insecticides blood cholinesterase activity, humans, after exposure to organophosphoric compounds	Cavagna, G.; and Locati, G., 1968 a
Insecticides insect control, livestock and livestock barns, suggested guide for 1969	Claar, J.B., 1968 a
Insecticides toxicity, wildlife	Cope, O. B., 1971 a
Insecticides toxicity, humans, review	Corti, A. L., [1966 a]
Insecticides resistance, Gambusia affinis	Culley, D. D. (jr.); and Ferguson, D. E., 1969 a
Insecticides toxicity to wildlife	Decker, G. C., 1963 b
Insecticides organic chlorine and organic phosphorus, residues, food products from animals	Delchev, Khr., 1966 a
Insecticides toxicity, testing methods, wild vertebrates	DeWitt, J. B., 1966 a
Insecticides toxicity, radiometric detection, blood chemistry	Disney, R. W., 1965 a
Insecticides carbamate metabolism, dairy cattle, residues in milk, toxicity of metabolites, review	Dorough, H. W., 1970 a
Insecticides evaluation technique, blowfly strike	Du Toit, R., 1968 c
Insecticides toxicity, farmers	Edson, E. F., 1969 a
Insecticides toxicity, chromatography, legal aspects	Eliakis, E.C.; and Coutselinis, A. S., 1967 a
Insecticides organochlorine, organophosphorus, pyrethrum, used in animal houses	Elvidge, F., 1968 a
Insecticides identification, 27 compounds, biological materials residues	Fischer, R.^{2}; and Plunger, C., 1965 a
Insecticides blowflies, sheep, review	Flucke, W., 1968 a
Insecticides metabolism, plants and animals	Fukuto, T. R.; and Metcalf, R. L., 1969 a
Insecticides effects, mammalian cells and virus infections	Gabliks, J.; and Friedman, L., 1969 a
Insecticides livestock insecticides 1967 recommendations	Gates, D. E.; and Brooks, H. L., 1967 a Kansas
Insecticides residues, wild animal tolerance	van Genderen, H., 1966 a
Insecticides livestock ectoparasites, control chart	Goulding, R. L.; and Every, R. W., 1968 a
Insecticides systemic, cattle grub eradication	Graham, O. H.; and Drummond, R. O., 1967 a
Insecticides lice, mites, poultry	Harkness, D. S., 1957 a
Insecticides livestock, safe and proper use	Hourrigan, J. L., 1970 a
Insecticides children, poisoning, antidotes, review	Imrie, R. J., 1965 a
Insecticides toxicity	Lietner, Z. A., 1965 a
Insecticides feed additives, livestock	Lloyd, J. E., 1967 a
Insecticides levels of occupational exposure, farmers, residues, blood	Long, K. R.; et al., 1969 a
Insecticides residue problems	McCray, C. W. R., 1969 a
Insecticides toxicity	McMillen, W., 1965 a
Insecticides toxicity, carp embryos, in vitro	Malone, C. R.; and Blaylock, B. G., 1970 a
Insecticides organophosphorus, neurological effects, human	Metcalf, D. R.; and Holmes, J. H., 1969 a
Insecticides role in integrated control, disease vectors	Metcalf, R. L., 1970 a
Insecticides cattle, quantity estimation technique, hair loss determines residual life	Miller, J. A.; and Berry, 1970 a
Insecticides toxicity, Lepomis cyanellus, Notemigonus crysoleucas	Minchew, C. D.; and Ferguson, D. E., 1970 a
Insecticides livestock, review	Mueller, F. P., 1963 a

Insecticides organophoric, effect on cardiac muscle, experimental studies	Murtha, E. F.; and Wills, J. H., 1964 a
Insecticides hogs, external parasites	Nolan, M. P. (jr.), 1969 a
Insecticides beef cattle	Nolan, M. P. (jr.), 1969 b
Insecticides myiasis, ticks, review	Pérez, R. A., 1968 a Argentina
Insecticides face fly, horn fly, self-applicatory dust bags	Poindexter, C. E.; and Adkins, T. R. (jr.), 1970 a
Insecticides review, control, naval use	Pons, R., 1963 a
Insecticides human toxicity, case reports, diagnosis, treatment	Pottenger, F. M. (jr.); and Krohn, B., 1961 a
Insecticides chlorinated hydrocarbons, toxicity, humans	Pottenger, F. M. (jr.); and Krohn, B., 1961 b
Insecticides toxicity, cattle, review	Radeleff, R. D., 1970 a
Insecticides toxicity, residues	Radeleff, R. D., 1970 b
Insecticides toxicity, bald eagles (p,p'-DDE; p,p'DDD; p,p'-DDT; o,p'-DDT; Dieldrin; heptachlor epoxide; p,p'-DDD olefin; Endrin; 4,4-dichloro-benzophenone)	Reichel, W. L.; Lamont, T. G.; Cromartie, E.; and Locke, L. N., 1969 a
Insecticides Hypoderma lineatum, H. bovis	Rich, G. B., 1964 a
Insecticides system insecticides, cattle grubs, economic importance	Rich, G. B., 1970 a
Insecticides ectoparasites, livestock	Roberts, I. H.; and Meleney, W. P., 1967 a
Insecticides Hypoderm[a], review	Rosenberger, G., 1962 b
Insecticides residues, agricultural use, risks	Sampaolo, A., 1967 a
Insecticides	Schofield, J. M., 1961 a
Insecticides biological effects, mammalian systems	Shimkin, M. B., 1969 a
Insecticides poisoning, dairy calves, clinical report	Singh, H.; et al., 1969 a
Insecticides analysis, residues, animal tissue, gamma spectroscopy, neutron activation	Sink, J. D.; Miller, J. C.[4]; Sheritt, G. W.; and Ziegler, J. H., 1969 a
Insecticides organochlorine, liver microsome enzyme stimulation	Street, J. C., 1969 a
Insecticides dust bags, hornflies	Tynes, J. S.; Burns, E. C.; and Severence, C. E., 1970 a
Insecticides Haematobia irritans, cattle	United States Department of Agriculture. Agriculture Research Service. Entomology Research Division, [1969 b]
Insecticides hazardous to wildlife	Verts, B. J.; and Capizzi, J., 1968 a
Insecticides residual, tsetse fly control	Wilson, S. G., 1962 a
Insecticides sheep dips, toxic residues	Womack, H. D. H., 1971 a
Insecticides chlorinated hydrocarbons, poisoning, diagnosis, treatment	Zavon, M. R., 1964 a

Insol. See Cyanoacetic acid hydrazide.

Intestopan. See Brobenzoxaldine or Broxyquinoline.

Intestopan forte. See Brobenzoxaldine or Broxyquinoline.

Invenol. See Carbutamide.

Iodeikon. See Iodophthalein sodium.

Iodeto de 2,6-bis(p-pirrolidino-stiril) piridina. See Stilbazium iodide.

Iodine — I-O-Teen (with Nonoxynol); Iodinol; Lugol's solution.

Lugol solution Trichocephalus ovis; Ascaris suum	Bratanov, V., 1969 a
Iodine ruminant helminths	Demidov, N. V., 1968 b, 46
Lugol's solution cyathostomiasis, geese	Denev, Ĭ.; and Ki͡urtov, N., 1968 a
Lugol's solution Cyathostoma bronchialis, goslings	Donev, A., 1966 a
Iodinol coccidiosis, calves	Gobzem, V. R., 1968 a
Iodine vapor dictyocaulosis, calves	Kotel'nikov, G.A.; and Shil'nikov, V. I., 1968 a
Iodine Echinococcus granulosus, mice	Meymarian, E.; et al., 1963 a
Iodine-Nonylphenoxy-polyethoxyethanol complex (I-O-Teen) Echinococcus granulosus, mice	Meymarian, E.; et al., 1963 a
Lugol strongyles	Mondini, S., 1969 a

Iodinol. See Iodine.

Iodochlorhydroxyquin — Drewina (with Monodral and Teclozan); Enteroquin; Enteroseptol; Enterovioform; Iodochlorohydroxyquinoline; Mexaform (with Phanquone and Oxyphenonium bromide); Vioform.

Mexaform amoebiasis, human	de Aguiar, M.; and de Amorim, A. G., 1966 a
Iodochloroxyquinoline (vioform) Histomonas meleagridis	Bariselle, J. C. P., 1968 a
Iodochlorohydroxyquinoline Entamoeba histolytica, compared with metronidazole in vitro	Grewal, M. S., 1968 a
Enterovioform Entamoeba histolytica, aldolase activity	Kalra, I. S.; Dutta, G. P.; and Rao, V. K. M., 1969 a
Enterovioform effect on Entamoeba histolytica proteolytic activity	Kalra, I. S.; Sabri, M. I.; Dutta, G. P.; and Rao, V. K. M., 1970 a
Iodochlorhydroxyquin Trichomonas sp., equine (intestine)	Laufenstein-Duffy, H., 1969 a
Iodochlorhydroxyquin Trichomonas equi	Laufenstein-Duffy, H., 1969 b
Iodochlorohydroxyquinoline children, amoebiasis	Loría Cortes, R., 1961 a
Iodochlorhydroxyquin-Teclozan-Monodral (Drewina) balantidiasis	Machado, J.O.L.; de Pinho, A. L.; and Silva, S., 1969 a
Enterovioform Entamoeba histolytica, rat intestine, enzyme activity	Mukhtar, H.; Dutta, G. P.; and Mohan Rao, V. K., 1969 a
Mexaform Isospora bigemina, I. felis, pup	Rao, P. V. R., 1968 a
Enteroseptol trichomoniasis, turkey-poults	Rubanov, A. A., 1968 b

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Iodochlorohydroxyquinoline. See Iodochlorhydroxyquin.

2-Iodo-4-cyano-6-nitrophenol. See Nitroxynil.

Iodo-3-hydroxy-4-nitro-5-benzonitril. See Nitroxynil.

Iodo-oxyquinoline-sulfonic acid. See Chiniofon.

Iodophthalein sodium — Iodeikon.

Iodeikon Echinococcus granulosus, mice	Meymerian, E.; et al., 1963 a

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Iodothymol. See Thymol iodide.

Iomesane. See Niclosamide.

I-O-Teen. See Iodine or Nonoxynol.

Ipronidazole — 1-Methyl-2-isopropyl-5-nitroimidazole.

Ipronidazole residue methodology and tissue clearance, turkeys	MacDonald, A.^{2}; Castro, E.; Chen, G.; and Hopkins, P., 1969 a
Ipronidazole automated assay, residues	MacDonald, A.^{2}; and Dawson, M., 1969 a
Ipronidazole toxicity, turkeys	Marusich, W.L.; Ogrinz, E. F.; and Mitrovic, M., 1969 a
Ipronidazole effective histomonastat and growth promotant, turkeys	Marusich, W. L.; Ogrinz, E.F.; and Mitrovic, M., 1969 b
Ipronidazole histomoniasis, turkeys, toxicity and safety	Marusich, W. L.; Ogrinz, E. F.; and Mitrovic, M., 1970 a
Ipronidazole Histomonas meleagridis, turkeys	Mitrovic, M.; and Schildknecht, E. G., 1969 a
Ipronidazole Histomonas meleagridis, turkeys	Mitrovic, M.; and Schildknecht, E. G., 1970 a
Ipronidazole turkeys	Nelson, F.E.; and Nelson, R. E., 1969 a
Ipronidazole Histomonas meleagridis, turkeys	Sullivan, T.W.; Grace, O.D.; Mitchell, R.J.^{2}; and Bowen, T. E., 1969 a

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Isobenzan — 1,3,4,5,6,7,8,8-Octachloro-1,3,3a,4,7,7a-hexahydro-4,7-methanoisobenzofuran; Telodrin.

Telodrin biochemistry, toxicity, mammals	Hathway, D. E., 1965 a
Telodrin toxicity, mammals, birds	St. Omer, V. V., 1970 a

Isobornyl thiocyanatoacetate — Thanite.

Thanite Haematobia irritans, diary cows, spraying	United States Department of Agriculture. Agricultural Research Service. Entomology Research Division, 1968 b

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Isodine. See PVP-1.

Isometamidium — Isometamidium chloride; M & B 4404 (with Metamidium); Samorin; M & B 4427.

Samorin Trypanosoma evansi, donkeys and dogs	Chand, K.; and Singh, R. P., 1970 a
Samorin cattle trypanosomiasis	Dorman, A. E., [1966 a] Kenya
M & B 4404 Trypanosoma congolense, T. vivax, cattle	Fairclough, R., 1958 a

Isometamidium — Continued.

Samorin Trypanosoma congolense, dogs T. vivax, cattle	Kenya Department of Veterinary Services, 1969 h
M & B 4404 animal trypanosomes, treatment, review	Marshall, R. S., 1958 a
M. & B. 4427 animal trypanosomes, treatment, review	Marshall, R. S., 1958 a
Samorin trypanosomiasis, cattle	Na'isa, B. K., 1969 a Nigeria
Samorin trypanosomiasis, compared with Antrycide pro-salt R. F. and Prothidium, ranching conditions	Wiesenhütter, E.; Turner, D. B.; and Kristensen, K. A., 1968 a

Isometamidium chloride. See Isometamidium.

Isoniazid — Isonicotinic acid hydrazide; Luvorem.

Isoniazid + Tetramisole cattle nematodes, egg counts, weight gain	Nesbitt, G.H.; et al., 1970 a
Isoniazid T[rypanosoma] rhodesiense, mice (exper.)	Ogada, T.; and Nguli, K. N., 1969 b
Isoniazide trichomoniasis, human, genital	de Oliveira, G. G., 1962 a

Isonicotinic acid hydrazide. See Isoniazid.

5-Isopropoxycarbonylamino-2-(4-thiazolyl) benzimidazole. See Cambendazole.

2-Isopropoxyphenyl methylcarbamate. See o-Isopropoxyphenyl methylcarbamate.

o-Isopropoxyphenylphenyl methylcarbamate — Bay 39007; Bayer 9010; Baygon; 2-Isopropoxyphenyl methylcarbamate; Propoxur.

Bay 39007 Otobius megnini, cattle	Drummond, R. O.; Whetstone, T. M.; and Ernst, S. E., 1967 b

o-Isopropoxyphenylphenyl methylcarbamate — Continued.

Bayer 9010 Damalinia ovis; Melophagus ovinus	Heath, A. C. G.; and Millar, E. S., 1970 a
Propoxur Pulex irritans larvae in animal waste in soil	Iglisch, I., 1969 a
Baygon cholinesterase inhibitor	Reiner, E.; and Simeon, V., 1968 a
Bayer 9010 Dermanyssus avium; Menopon gallinae; Ceratophyllus gallinae	Schneider, J.4; and Haass, K., 1971 a

8-(4-Isopropylamino-1-methyl butylamino)-6 methoxy quinoline Plasmodium cynomolgi, Anopheles stephensi	Terzian, L. A., 1970 a

2-(N-Isopropylaminomethyl)-6-methyl-7-nitro-1,2,3,4-tetrahydroquinoline — UK 3883.

UK 3883 Schistosoma mansoni, mice	Cheetham, B. L.; and Mesmer, E. T., 1969 a
UK 3883 Schistosoma mansoni, mice, monkeys	Foster, R., 1969 a

N-Isopropyl-2-mercapto-N-methoxyacetamide with 0,0-dimethyl phosphorodithioate S-ester. See 0,0-Dimethyl phosphorodithioate S-ester with N-isopropyl-2-mercapto-N-methoxyacetamide.

(Isothiocyanate-2-ethyl)-1,4 cyclohexane. See trans-1,4-Di-(2-isothiocyanatoethyl) cyclohexane.

Isothiocyanates Turbatrix (Anguillula) aceti, anthelmintic testing of derivatives	Bačíkova, D.; et al., 1966 a
Isothiocyanates Ascaridia galli, hens	Torda, M.; and Pačenovský, J., 1968 a
Isotox ectoparasites of animals	Göksu, K.; Mimioğlu, M.; and Güler, S., 1969 a

Istin. See Danthron.

Izifer. See Dithiazanine.

Jonit. See Bitoscanate.

Juniperus communis extract — Hipush; HL 10.

HL 10 Sarcoptes scabiei, sheep	Devi, G.; and Sisodia, C. S., 1969 a
Juniperus communis extract psoroptic mange, sheep	Srivastava, S. C.; and Sisodia, C. S., 1969 a

Kainic acid mixture with Santonin Ascaris lumbricoides	World Health Organization. Expert Committee on the Control of Ascariasis, 1967 a

Kaliev permanganat. See Potassium permanganate.

Kamala — Glandula rottlerae.

Glandula rottlerae ruminant helminths	Demidov, N. V., 1968 b, 40
Kamala bothriocephaliasis, not effective	Muzykovskii, A. M.; and Vasil'kov, G. V., 1969 a
Kamala Echinochasmus (E.) beleocephalus, chickens	Shevtsov, A.A.; and Snisarenko, M. P., 1967 a

Karanj oil sarcoptic mange, goats	Kale, S. M.; and Panchegaonkar, M. R., 1969 a

Kalfizina. See Sulfalene.

Kelthane. See 4,4'-Dichloro-α-(trichloromethyl)benzhydrol.

Kempak. See 4-tert-Butyl-2-chlorophenyl-N-methyl-O-methylphosphoramidate.

Kerosene poultry chiggers	Berndt, W.L.; Kantack,B.H.; and Bonzer, B., 1969 a
Kerosene with sulphur [Hypoderma], cattle	Ganiev, M. K.; and Dzhabarov, D. A., 1969 a

Kholomid. See Bromsalans.

Klor-2-pirazinil-szulfonamid-natriummonohidrat. See N'-[6-Chloro-2-pirazinyl] sulfonamide sodium monohydrate.

$KMnO_4$. See Potassium permanganate.

Koiden-25. See Meticlorpindol.

Kokcidiovit. See Amprolium.

Korlan. See Ronnel.

Korlan 25 W. See Ronnel.

Kreolin. See Creolin.

Kvinakrin. See Quinacrine.

Kwell shampoo. See Benzene hexachloride, Gamma.

Lanokil. See Ronnel.

Laparin. See Aspidium or Tin.

Lapinone -- 2-Hydroxy-3-(9-hydroxy-9-pentyltetradecyl) 1,4-naphthoquinone; WR 26,041.

2-Hydroxy-3-(9-hydroxy-pentyltetradecyl) 1,4-naphthoquinone Plasmodium berghei, mice, pulmonary edema	Aviado, D. M.; and Cambar, P. J., 1969 a
Lapinone Plasmodium berghei, rats, dogs, cats, mice	Aviado, D.M.; and Will, D.H., 1969 a

Larkspur (Consolida regalis) lice, human	Strzelecka, H., 1966 a
Lead arsenate + Phenothiazine cattle, biochemical effects	Clark, D.E.; et al., 1967 a
Lead arsenate ruminant helminths	Demidov, N. V., 1968 b, 41
Lead arsenate Moniezia	Mondini, S., 1969 a
Lead arsenate cestodiasis, chickens	Romashchenko, E. I., 1959 a
Lead arsenite ruminant helminths	Demidov, N. V., 1968 b, 42
Lecithin-Antrycide cattle trypanosomiasis	Dorman, A. E., [1966 a] Kenya

Lethane 384. See 2-(2-Butoxyethoxy)ethyl thiocyanate.

Levamisole. See Tetramisole.

Levo-tetramisole. See Tetramisole.

Lime, caustic Ichthiophthirius multifiliis, control	Ivasik, V. M.; Karpenko, I. M.; and Fedushchak, N., 1967 a
Lime chloride Trichocephalus ovis; T. skrjabini, sheep, goats	Bratanov, V., 1966 d
Lime chloride Trichocephalus ovis	Bratanov, V., 1969 a
Lime-sulphur Chorioptes equi, horses	New South Wales. Department of Agriculture. Division of Animal Industry, 1964 h

Lindane. See Benzene hexachloride, Gamma.

Lintex. See Niclosamide.

Lintox [Haematobia irritans], cattle	Hoelscher, C.E.; and Combs, R. L. (jr.), 1968 a

Linuron. See Lorox.

Liquamycin. See Oxytetracycline.

Lithium antimony thiomalate. See Anthiolimine.

Liver extract with pyrimidine Theileria parva, cattle	Wilde, J. K. H., 1967 a

Loksuran. See Diethylcarbamazine.

Lomidine. See Pentamidine.

Lorexane. See Benzene hexachloride, Gamma.

Lorox -- 3-(3,4-Dichlorophenyl)-1-methoxy-1-methylurea; Linuron.

Linuron toxicity, dogs and rats	Hodge, H. C.; et al., 1968 a

Loxon. See Haloxon.

Loxuran. See Diethylcarbamazine.

Lucanthone -- 1-(2-Diethylaminoethylamino)-4-methylthiaxanthone hydrochloride; Lucanthone hydrochloride; Lucanthone salicylate; Miracil A; Miracil B; Miracil C; Miracil D; Nilodin; Tixantone; Win 24,933-2; Miracil.

Lucathone schistosomiasis	Asfoury, Z. M., 1969 a
Lucanthone HCl Schistosoma haematobium, side effects when given with meclizine HCl	Bassaly, M.; El-Borolossy, A. W.; and Mousa, A. H., 1961a
Miracil D Schistosoma mansoni	Berberian, D. A.; Dennis, E. W.; and Freele, H. W., 1954 a
Lucanthone schistosomiasis	Bond, H. W., 1969 a
Miracil A, B, C, and D schistosomiasis	Bond, H. W., 1969 a
Win 24.933-2 Schistosoma mansoni	da Cunha, A. S.; and Cançado, J. R., 1968 a
Lucanthone hydrochloride (Nilodin) Schistosoma mansoni, children	Einhorn, A.; Fritsch, A.; Dwork, K. G.; and Shookhoff, H. B., 1962 a
Lucanthone salicylate Bilharzia haematobia, B. mansoni	Halawani, A. E., 1954 b
Miracil-D Bilharzia haematobia, B. mansoni	Halawani, A. E., 1954 b
Nilodin Bilharzia haematobia, B. mansoni	Halawani, A. E., 1954 b
Lucanthone hydrochloride Schistosoma mattheei, sheep	Lawrence, J. A., 1968 a
Lucanthone Schistosoma mattheei, sheep	Lawrence, J.A.; and McKenzie, R.L., 1970 a
Lucanthone Schistosoma mattheei, cattle	Lawrence, J. A.; and Schwartz, W. O. H., 1969 a

Lucanthone — Continued.

Lucanthone hydrochloride Lees, R. E. M., 1968 c
Schistosoma mansoni

Lucanthone Lubinsky, G. A., 1969 b
Echinococcus multilocularis, trials on mice

Lucanthone hydrochloride Lubinsky, G. A., 1969 b
Echinococcus multilocularis, trials on mice

Lucanthone hydrochloride Lucas, A. O., 1969 a
vesical schistosomiasis, ineffective

Lucanthone hydrochloride MacDonald, G.; Forsyth, D. M.;
Schistosoma haematobium Rayski, C.; and Rashid, C.,
1968 a

Lucanthone hydrochloride McMahon, J. E., 1970 a
Schistosoma mansoni; S. haematobium, human

Lucanthone hydrochloride McMahon, J. E., 1970 b
Schistosoma mansoni, children, non-intensive therapy

Lucanthone hydrochloride Mousa, A. H.; et al., 1969 a
Schistosoma mansoni, resistance, prophylactic and
synergistic effect on albino mice

Miracil Muftic, M., 1970 a
Schistosoma mansoni

Miracil D Petrányi, G., 1969 a
Schistosoma mansoni, Mastomys natalensis

Miracil D Prata, A. R., 1965 a
[Schistosoma mansoni]

Miracil Rabello Leite, A., 1959 a
schistosomiasis, humans Brazil

Nilodin Rabello Leite, A., 1959 a
schistosomiasis, human Brazil

Lucanthone — Continued.

Miracil D Salgado, J. A.; et al., 1968 a
Schistosoma mansoni, electrocardiac alterations

Nilodine Tokarev, Iu. N., 1967 a
Schistosoma haematobium

Lucanthone hydrochloride Yarinsky, A.; and Freele, H. W.,
molluscicide and effect 1970 a
on Schistosoma mansoni development in snail host

Lucanthone hydrochloride. See Lucanthone.

Lucanthone salicylate. See Lucanthone.

Lucijet. See 0,0-Diethyl-methylmercapto-3-methylphenyl-phosphorothioate.

Ludobal. See 1,3-Di-6-quinolylurea.

Lugol's solution. See Iodine.

Lujet. See 0,0-Diethyl-methylmercapto-3-methylphenyl-phosphorothioate.

Lutenurin. See Nupharidine.

Luvorem. See Isoniazid.

Lysol Bratanov, V., 1969 a
Trichocephalus ovis; Ascaris suum

Lysozyme and metronidazole Segre, A., 1969 a
[Trichomonas vaginalis]

Macarbam organophosphorus and carbamate resistant, Boophilus microplus	Roulston, W. J.; Stone, B. F.; Wilson, J. T.; and White, L.I., 1968 a

Madribon. See Sulfadimethoxine.

Magmilor. See Nifuratel.

Magnesium chloride bovine coccidiosis	Gălușcă, E.; Nicolescu, A. N.; and Gălușcă, C., 1970 a

Magnesium fluorosilicate, Hydrated. See Magnesium hexafluorosilicate.

Magnesium hexafluorosilicate — Butimide; Magnesium fluorosilicate, Hydrated.

Butimide Damalinia ovis, Melophagus ovinus	Heath, A. C. G.; and Millar, E. S., 1970 a
Butimide + RD 14639 Lucilia sericata, sheep	Heath, A. C. G.; and Tenquist, J. D., 1971 a

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Malachite green Cryptobia cyprini, carp	Havelka, J.; Volf, F.; and Tesarčík, J., 1965 a
Malachite-green Ichthyophthirius multifiliis, fish	Sarig, S., 1968 a Israel

Malathion — Carbophos; 0,0-Dimethyl S-(1,2-dicarbethoxyethyl)phosphorodithioate; Malathion-S^{35}; Maldison; Malomix.

Malathion toxicity and speed of action, mineral oil solvent	Ahmed, H.; and Gardiner, B. G., 1967 a
Malathion Haematobia irritans Musca autumnalis	Balsbaugh, E. U. (jr.); Alleman, G. A.; Kantack, B. H.; and Berndt, W. L., 1969 a
Malathion hog lice	Barnes, G.; and Roberts, J.E., 1970 a
Malathion poultry lice, mites, bed bugs	Berndt, W.L.; Kantack, B.H.; and Bonzer, B., 1969 a
Malathion swine mange and lice and flies	Berndt, W.L.; Kantack, B.H.; and Kortan, L. J., 1970 a
Malathion influence of dietary protein concentration on oral toxicity	Boyd, E. M.; Krijnen, C. J.; and Tanikella, T. K., 1970 a
Malathion livestock ectoparasites	Brannon, D. H., 1962 b; 1963 b
Malathion poultry mites, lice, fleas	Brannon, D. H., 1962 c

Malathion — Continued.

Malathion livestock insects	Brooks, H.L.; and Gates, D.E., 1970 a
Malathion aerial spraying, range cattle	Campbell, J.B., 1969 a
Malathion hog lice	Colberg, W. J., 1964 a
Malathion Pediculus h. humanus, resistance undeveloped	Cole, M. M.; Clark, P. H.; and Weidhaas, D. E., 1969 a
Malathion residues, fish, insects, crustaceans	Cope, O. B., 1966 a
Malathion mites, poultry	Cress, D. C., 1971 a
Malathion insect and mite control, beef cattle, horses, sheep and goats, swine, dairy cattle	Cress, D. C., 1971 b
Malathion Cheyletiella yasguri, dog	Davis, G. B.; and Kyle, M. G., 1969 a
Malathion Haemaphysalis turturis H. spinigera H. papuana kinneari H. bispinosa	Drummond, R. O.; Rajagopalan, P. K.; Sreenivasan, M. A.; and Menon, P. K. B., 1969 a
Malathion Otobius megnini, cattle	Drummond, R. O.; Whetstone, T. M.; and Ernst, S. E., 1967 b
Malathion toxicity, human louse control	El-Rafai, A.-R.; El-Essawi, M.; El-Hawary, M. F.; and Shawarby, A. A., 1962 a
Malathion bed bugs, toxicity, resistance	Feroz, M., 1969 a
Malathion effects on mammalian cells and virus infections	Gabliks, J.; and Friedman, L., 1969 a
Malathion poultry lice and mites	Gibbs, R. L., 1964 a
Malathion-S^{35} toxicity, wildlife	Giles, R. H. (jr.), 1970 a
Malathion toxicity, human	Görlitz, F., 1966 a
Malathion chick embryos, anomalies	Greenberg, J.; and LaHam, Q.N., 1969 a
Malathion fly control	Hansens, E. J.; and Swift, F. C., 1963 b
Malathion toxicity, cattle	Haufe, W. O., 1964 a

Malathion — Continued.

Malathion hornfly	Hays, K. L.; and Brown, V.L., 1969 a
Malathion toxicity, honey bees	Hitchcock, J.D.; Elliott, J.R. and George, D.A., 1966 a
Malathion ticks, livestock	Jain, P. C., 1970 a
Malathion sarcoptic mange, goats, not effective	Kale, S. M.; and Panchegaonkar, M. R., 1969 a
Malathion residues, fish-eating birds	Keith, J. O., 1966 a
Malathion effects on rat fetus	Kimbrough, R. D.; and Gaines, T. B., 1968 a
Malathion Haematobia irritans, unrestrained range cattle	Kinzer, H. G., 1969 b
Malathion Haematobia irritans, ground application, ULV	Kinzer, H. G., 1970 a
Malathion Ornithonyssus bacoti, rat	Kobayashi, J.; Sakai, T.; and Hirakoso, S., 1969 a
Malomix Sarcoptes (S.) suis, swine	Kutzer, E., 1968 a
Malathion poultry lice and mites	Lyon, W. F., 1970 a
Malathion toxicity, military scout dogs	McCurnin, D. M., 1969 a
Malathion toxicity, fish	Macek, K. J.; and McAllister, W. A., 1970 a
Malathion metabolism, human and rat livers	Matsumura, F.; and Ward, C.T., 1966 a
Malathion honey bee mortality	Mayland, P. G.; and Burkhardt, C. C., 1970 a
Malathion metabolism, in vitro	Menzer, R. E.; and Dauterman, W. C., 1970 a
Maldison lice and mites, poultry	Mole, W. P., 1970 a
Malathion ticks	Mondini, S., 1969 a
Malathion inhibition, carboxy-esterase, cholinesterase, rats	Murphy, S. D.; and Cheever, K. L., 1968 a
Malathion livestock ectoparasites	Neilson, C. L.; Rich, G. B.; and Procter, P. J., [1970 a]

Malathion — Continued.

Malathion residues in milk, control, Haematobia irritans	Oehler, D. D.; et al., 1969 a
Malathion Pediculus humanus corporis	Paik, Y. H., 1960 b
Malathion insects, livestock	Procter, P. J.; and Gurba, J. B., [1962? a]
Malathion Demodex bovis, calves	Ray, S. K.; et al., 1970 a
Malathion lice, hog	Roberts, J. E.; and Barnes, G., 1966 a
Malathion ectoparasites, poultry	Roberts, J. E.; and Barnes, G., 1968 a
Carbophos Mallophaga, poultry	Rodin, I. A., 1967 a
Malathion cattle lice	Roselle, R. E., 1963 b
Malathion organophosphorus and carbamate resistant, Boophilus microplus	Roulston, W. J.; Stone, B. F.; Wilson, J. T.; and White, L.I., 1968 a
Malathion Argas japonicus	Saito, K.; Iijima, T.; and Minai, M., 1969 a
Malathion inhibiting action on iso-esterases, human plasma, rat liver	Salamé, M., 1966 a
Malathion Argulus sp., fish	Sarig, S., 1968 a Israel
Carbophos O[edemagena] tarandi	Solomakha, A. I.; and Poliakov, V. A., 1969 a
Malathion Chrysomya putoria, mechanism of resistance	Townsend, M. G.; and Busvine, J. R., 1969 a
Malathion Allodermanyssus sanguineus	Turner, N., 1970 a
Malathion horn flies, lice, ticks	Tynes, J. S.; Burns, E. C.; and Wilson, B. H., 1968 a
Malathion Haematobia irritans, backrubbers	United States Department of Agriculture. Agricultural Research Service. Entomology Research Division, 1968 b
Malathion Cimex lectularius, C. hemipterus	United States Department of Agriculture. Agriculture Research Service. Entomology Research Division, 1969 a

Malathion — Continued.

Malathion Argas sp., chickens	United States Department of Agriculture. Agricultural Research Service. Entomology Research Division, 1970 a
Malathion Cimex lectularius; C. hemipterus	United States Department of Agriculture. Agricultural Research Service. Entomology Research Division, 1970 c
Malathion lice, cattle	United States Department of Agriculture, Agricultural Research Service, Entomology Research Division and Animal Disease and Parasite Research Division, 1969 a
Malathion hyperglycaemia, toxicity, fowls	Uppal, R. P., 1970 a
Carbophos control, ticks	Uspenskii, I. V.; and Barmina, L. N., 1970 a
Malathion effect on poultry production	Whitehead, C. C., 1971 a

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Malathion-S^{35}. See Malathion.

Maldison. See Malathion.

Maleinsäure-mono-4-(3-chloro-4-methyl-phenyl) piperazid. See Maleinyl-4-(3-chloro-p-tolyl) piperazide.

1-Maleinyl-4-(3'-chloro-4'-methylphenyl)-piperazine. See Maleinyl-4-(3-chloro-p-tolyl) piperazide.

Maleinyl-4-(3-chloro-p-tolyl) piperazide — Maleinsäure-mono-4-(3-chloro-4-methyl-phenyl) piperazid; 1-Maleinyl-4-(3'-chloro-4'-methylphenyl)-piperazine; S 688.

S 688-Hoechst Schistosoma mansoni, Mastomys natalensis	Petrányi, G., 1969 a

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Malocide. See Pyrimethamine.

Malomix. See Malathion.

Manganese arsenate ruminant helminths	Demidov, N. V., 1968 b

Mansonil. See Niclosamide.

Mantonida. See Chlorphenoxamide.

Maretin. See Phthalophos.

Marking nut. See Semecarpus anacardium.

MCA nitroimidazole. See 1-Methyl-2-(p-carboxamidophenyl)-5-nitroimidazole.

MCPA. See (4-Chloro-o-toloxy)acetic acid.

Mebadin. See Dehydroemetine.

Mebendazole — Methyl N-[5(6)-benzoyl-2-benzimidazolyl] carbamate; R 17,635.

Mebendazole (R 17,635) Enterobius vermicularis	Brugmans, J. P.; et al., 1971 a

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Mebinol. See Chlorphenoxamide.

Mel B. See Melarsoprol.

Mel D. See Melarsonyl potassium.

Mel W. See Melarsonyl potassium.

Melarsen. See N-(4,6-Diamino-s-triazin-2-yl) arsanilic acid disodium salt.

Melarsonyl potassium — Mel D; Mel W; 9955 R.P.; Trimelarsan.

Melarsonyl potassium (Mel W) Onchocerca volvulus	Duke, B.O.L., 1970 a
Mel D trypanosomiasis, W[uchereria] bancrofti	Friedheim, E. A. H., 1970 a
Mel W Trypanosoma equiperdum, T. rhodesiense	Friedheim, E. A. H., 1970 a
Melarsonyl potassium Loa loa, humans	Mastrandrea, G.; Bainchini, G.; Cigala, O.; and Uccelli, A., 1966 a
Mel W Loa loa, human, eye	Valvo, A., 1968 a

Melarsoprol — Mel B.

Mel B, oral T[rypanosoma] rhodesiense, mice (exper.)	Ogada, T.; and Owino, H., 1969 a
Mel B T[rypanosoma] brucei, in vitro human (exper.)	Onyango, R. J., 1968 a
Mel B T[rypanosoma] rhodesiense, reactive encephalopathy	Onyango, R. J.; and Ogada, T., 1969 a
Mel B, oral T[rypanosoma] rhodesiense	Onyango, R. J.; Ogada, T.; and Mbwabi, D., 1969 a

Meldane. See Coumaphos.

Menazon Pediculus humanus humanus, rabbits	Cole, M. M.; and Van Natta, D. L., 1967 a
Menazon Otobius megnini, cattle	Drummond, R. O.; Whetstone, T. M.; and Ernst, S. E., 1967 b

Menichlopholan. See Niclofolan.

Menoctone — 3-(8-Cyclohexyloctyl)-2-hydroxy-1,4-naphthoquinone; 2-Hydroxy-3-[8-cyclohexyloctyl]-1,4-naphthoquinone; WR 49,808.

3-(8-Cyclohexyloctyl)-2-hydroxy-1, 4-naphthoquinone Plasmodium berghei, mice, pulmonary edema	Aviado, D. M.; and Cambar, P. J., 1969 a
Menoctone Plasmodium berghei, experimental mice, prophylactic effects	Berberian, D. A.; Slighter, R. G.; and Freele, H. W., 1968 a
Menoctone + Quinine Plasmodium berghei, experimental mice, prophylactic effects	Berberian, D. A.; Slighter, R. G.; and Freele, H. W., 1968 a
Menoctone + Chloroquine Plasmodium berghei, experimental mice, prophylactic effects	Berberian, D. A.; Slighter, R. G.; and Freele, H. W., 1968 a
Menoctone Plasmodium berghei, fine structural changes, erythrocytic stages	Howells, R. E.; Peters, W.^{4}; and Fullard, J., 1970 a
Menoctone Plasmodium berghei, mice	Peters, W.^{4}, 1970 d

Mepacrine. See Quinacrine.

Mepacrine methanesulphonate. See Quinacrine.

N-(1-Mercaptoethyl) succinimide with 0,0-dimethyl phosphorodithioate S-ester. See 0,0-Dimethyl phosphorodithioate S-ester with N-(1-mercaptoethyl) succinimide.

2-[2-Mercaptoethyl) sulfinyl]-N-methylpropionamide with 0,0-dimethyl phosphorodithioate S-ester. See 0,0-Dimethyl phosphorodithioate S-ester with 2-[(2-mercaptoethyl) sulfinyl]-N-methylpropionamide.

2-Mercapto-N-methoxy-n-methylacetamide with 0-ethyl-isopropyl-phosphoramidothioate S-ester. See 0-Ethyl-isopropyl-phosphoramidothioate S-ester with 2-mercapto-N-methoxy-n-methylacetamide.

6-Mercaptopurine (Purinethol) Theileria parva, cattle	Wilde, J. K. H., 1967 a
6-Mercaptopurine with sulfa drugs Theileria parva, cattle	Wilde, J. K. H., 1967 a
6-Mercaptopurine Trypanosoma congolense, inhibitory actions	Williamson, J., 1970 a
Meripola-BQ Trichomonas genitalis, temperature	Olujić, M.; Miljković, V.; and Mrvoš, G., 1968 a
Merquinox taeniid ovicides, screening tests	Mackie, A.; and Parnell, I. W., 1967 a

Metabromsalan. See Bromsalans.

Metachloridine (2-Metanilamide-5-chloro-pyrimidine) Plasmodium chabaudi, mice, route of administration, method of evaluation	Ott, K. J., 1969 a

Metaisosystoxsulfon. See Oxydemetonmethyl.

Metamidium — Metamidium chloride; M & B 4404 (with Isometamidium).

Metamidium cattle trypanosomiasis	Dorman, A. E., [1966 a] Kenya
Metamidium Trypanosoma congolense	[Dorman, A. E.], 1966 b
M & B 4404 Trypanosoma congolense, T. vivax, cattle	Fairclough, R., 1958 a
M & B 4404 animal trypanosomes, treatment, review	Marshall, R. S., 1958 a

Metamidium chloride. See Metamidium.

2-Metanilamide-5-chloro-pyrimidine. See Metachloridine.

Meta-systox-R. See Oxydemetonmethyl.

Metathion — 0,0-Dimethyl-0-4-nitro-3-methyl-phenylthiophosphate; Metatione; Methation.

Metathion Ixodes persulcatus	Krivtsova, E. N.; et al., 1970 a
Metathion control, ticks	Uspenskiĭ, I. V.; and Barmina, L. N., 1970 a

Metatione. See Metathion.

Methacholine Chagas disease, motor gastric hypersensitivity	Bühler Vieira, C.; and Godoy, R. A., 1964 a

Methandrostenolone — Dianabol.

Dianabol Toxoplasma gondii, mice (exper.)	Brus, R.; et al., 1967 a

Methane arsonic acid — Sodium methyl arsonic acid.

Sodium methyl arsonic acid Toxoplasma gondii, pigs	Yang, S. C.; et al., 1967 a

Methation. See Metathion.

Methidathion. See S-((2-Methoxy-5-oxo-Δ^2-1,3,4-thiadiazolin-4-yl)methyl) O,O-dimethyl phosphorodithioate.

Methiochlor — 2,2-Bis(p-methylthiophenyl)-1,1,1-trichloroethane.

Methiochlor mice, metabolism, comparison with DDT, methoxychlor	Kapoor, I. P.; Metcalf, R.L.; Nystrom, R. F.; and Sangha, G. K., 1970 a

Methotrexate — Amethopterin; 2,4-Diamino-N^{10}-methylpteroyl glutamate.

Methotrexate Trichinella spiralis larvae	Grétillat, S., 1970 a
Methotrexate Trypanosoma spp., dihydrofolate reductase, inhibition in vitro	Jaffe, J. J.; McCormack, J. J. (jr.); and Gutteridge, W. E., 1969 a
Amethopterin Schistosoma mansoni, in vitro, ineffective	Lee, H.G.; and Michaels, R.M., 1968 a

Methoxychlor — 2,2-Bis(p-methoxyphenyl)-1,1,1-trichloroethane; Metoxicloro; 1,1,1-Trichloro-2,2-bis(p-methoxyphenyl)ethane.

Methoxychlor hog lice	Barnes, G.; and Roberts, J.E., 1970 a
Methoxychlor livestock ectoparasites	Brannon, D. H., 1962 b; 1963 b
Methoxychlor livestock insects	Brooks, H.L.; and Gates, D.E., 1970 a

Methoxychlor — Continued.

Methoxychlor Stomoxys calcitrans	Campbell, J.B.; and Hermanussen, J., 1968 a
Methoxychlor hog lice	Colberg, W. J., 1964 a
Methoxychlor insect and mite control, beef cattle, swine, dairy cattle	Cress, D. C., 1971 b
Methoxychlor in diesel oil, cable rubbers, horn fly	Dobson, R. C., 1962 b
Methoxychlor effects on mammalian cells and virus infections	Gabliks, J.; and Friedman, L., 1969 a
Methoxychlor hornfly	Hays, K. L.; and Brown, V. L., 1969 a
Methoxychlor residues, milk and dairy products	Henderson, J. L., 1965 a
Methoxychlor residues in meat and milk, cattle	Hurwood, I. S., 1968 a
Methoxychlor mice, metabolism, comparison with DDT, methiochlor	Kapoor, I. P.; Metcalf, R. L.; Nystrom, R. F.; and Sangha, G. K., 1970 a
Methoxychlor residues, fish-eating birds	Keith, J. O., 1966 a
Methoxychlor + DDT Haematobia irritans	Kinzer, H. G., 1969 a
Methoxychlor residues in poultry and eggs	Kotula, A. W.; and Moats, W. A., 1966 a
Methoxychlor insecticide interactions, residues, rainbow trout	Mayer, F. L.; Street, J. C.; and Neuhold, J. M., 1970 a
Methoxychlor ticks	Mondini, S., 1969 a
Methoxychlor screening residues, dairy products	Moubry, R. P.; Myrdal, G. R.; and Jensen, H. P., 1967 a
Methoxychlor livestock ectoparasites	Neilson, C. L.; Rich, G. B.; and Procter, P. J., [1970 a]
Methoxychlor residues in milk, control, Haematobia irritans	Oehler, D. D.; et al., 1969 a
Methoxychlor insects, livestock	Procter, P. J.; and Gurba, J. B., [1962? a]

Methoxychlor — Continued.

Methoxychlor residues, dairy products	Richou-Bac, L.; and Cumont, G., [1969 a]
Methoxychlor lice, hog	Roberts, J. E.; and Barnes, G., 1966 a
Methoxychlor Haematobia irritans, cattle	Roberts, R. H.; and Hoffman, R. A., 1970 a
Methoxychlor Musca autumnalis	Roselle, R. E., 1963 a
Methoxychlor cattle lice	Roselle, R. E., 1963 b
Methoxychlor horn flies, lice	Tynes, J. S.; Burns, E. C.; and Wilson, B. H., 1968 a
Methoxychlor lice and sheep ticks	United States Department of Agriculture. Bureau of Animal Industry. Division of Insects Affecting Man and Animals, 1951 a
Methoxychlor Haematobia irritans, backrubbers	United States Department of Agriculture. Agricultural Research Service. Entomology Research Division, 1968 b
Methoxychlor lice, cattle	United States Department of Agriculture, Agricultural Research Service, Entomology Research Division and Animal Disease and Parasite Research Division, 1969 a
Methoxychlor toxicity, short and prolonged dosage, rats	Weiss, L. R.; Brodie, R.; Reilly, J. F.; and Krop, S., 1970 a

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4-Methoxy-4-chloro-isothiocyanate anthelmintic value, Enchytraeus test	Weuffen, W., 1968 a

2-(β-Methoxyethyl) pyridine. See Methyridine.

o-(Methoxymethoxy) phenyl methylcarbamate (Hercules 10016) Hypoderma lineatum; H. bovis, cattle	Drummond, R. O.; Darrow, D.I.; and Gladney, W.J., 1970 a

6-Methoxy-8-(5-N'-methylpiperazinepentylamino) quinoline. See Methoxyquinoline.

S-((2-Methoxy-5-oxo-Δ^2-1,3,4-thiadiazolin-4-yl)methyl) 0,0-dimethyl phosphorodithioate — Methidathion.

Methidathion organophosphorus and carbamate resistant, Boophilus microplus	Roulston, W.J.; Stone, B. F.; Wilson, J. T.; and White, L.I., 1968 a

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Methoxyquinoline — 6-Methoxy-8-(5-N'-methylpiperazinepentylamino) quinoline.

Methoxyquinoline Theileria parva, cattle	Wilde, J. K. H., 1967 a

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Methylacetaphos Hyalomma p. plumbeum	Poleshchuk, V. D.; et al., 1968 a
1-2-Methyl-4-amino-5-pyrimidylmethyl-2-methyl pyridinium-chloride-hydrochloride Eimeria tenella, 100 pct. chick survival, coccidiostat screening trials	Palkoska, J.; and Miller, Z., 1966 a
1-(2-Methyl-4-amino-5-pyrimidylmethyl)-pyridiumchloride-hydrochloride Eimeria tenella, 100 pct chick survival, coccidiostat screening trials	Palkoska, J.; and Miller, Z., 1966 a
Methyl arsenic copper ruminant helminths	Demidov, N. V., 1968 b, 40

Methyl benzoquate — 7-Benzyloxy-6-n-butyl-3-methoxycarbonyl quinol-4-one; ICI 55,052; Methyl 7-benzyloxy-6-butyl-1,4-dihydro-4-oxoquinoline-3-carboxylate; Statyl.

Statyl coccidiostat activity	Gusev, V. F.; et al., 1969 a
Statyl coccidiosis, chickens, growth and feed conversion efficiency	Keppens, L.; and Reyntens, N., 1969 a
Methyl benzoquate Eimeria spp.	Long, P. L.; and Millard, B. J., 1968 a
Methyl benzoquate drug resistance, Eimeria strains	McManus, E. C.; Campbell, W. C.; Cuckler, A. C., 1968 a
Methyl benzoquate Eimeria tenella, resistance, chickens	Millard, B. J., 1970 a
Methyl benzoquate avian coccidiosis	Reid, W. M., 1969 a
7-Benzyloxy-6-n-butyl-3-methoxycarbonyl quinol-4-one Eimeria spp., chickens	Ryley, J. F., 1967 c
Methyl benzoquate Eimeria tenella, chick embryo	Ryley, J. F., 1968 a
Methyl benzoquate Plasmodium berghei, mice, Eimeria tenella, chicks	Ryley, J. F.; and Peters, W.[4], 1970 a

Methyl N-[5(6)-benzoyl-2-benzimidazolyl] carbamate. See Mebendazole.

α-Methylbenzyl 3-hydroxycrotonate dimethyl phosphate -- Ciodrin; Ciovap (with Dichlorvos); Crotoxyphos.

Ciodrin hog lice	Barnes, G.; and Roberts, J.E., 1970 a
Ciodrin swine lice	Berndt, W.L.; Kantack, B.H.; and Kortan, L. J., 1970 a
Ciodrin-Vapona swine lice	Berndt, W.L.; Kantack, B. H.; and Kortan, L. J., 1970 a
Ciodrin self-actuated cattle sprayer	Berry, I. L.; and Hoffman, R. A., 1965 a
Ciovap self-actuated cattle sprayer	Berry, I. L.; and Hoffman, R. A., 1965 a
Crotoxyphos livestock insects	Brooks, H.L.; and Gates, D.E., 1970 a
Ciodrin Stomoxys calcitrans	Campbell, J.B.; and Hermanussen, J., 1968 a
Ciodrin hog lice	Colberg, W. J., 1964 a
Ciodrin horn fly, dairy cattle	Cress, D. C., 1971 b
Ciodrin Otobius megnini, cattle	Drummond, R. O.; Whetstone, T. M.; and Ernst, S. E., 1967 b
Ciodrin Haematobia irritans, Hereford cows and steers	Harvey, T. L.; and Ely, D. G., 1969 a
Crotoxyphos Haematobia irritans, cattle	Harvey, T. L.; and Ely, D.G., 1970 a
Ciodrin [Haematobia irritans], cattle	Hoelscher, C.E.; and Combs, R. L. (jr.), 1968 a
Ciodrin Haematobia irritans	Kinzer, H. G., 1969 a
Ciodrin ticks	Mondini, S., 1969 a
Ciodrin livestock ectoparasites	Neilson, C. L.; Rich, G. B.; and Procter, P. J., [1970 a]

α-Methylbenzyl 3-hydroxycrotonate dimethyl phosphate — Continued.

Ciodrin lice, hog	Roberts, J. E.; and Barnes, G., 1966 a
Ciodrin organophosphorus and carbamate resistant, Boophilus microplus	Roulston, W. J.; Stone, B.F.; Wilson, J. T.; and White, L.I., 1968 a
Ciodrin ticks, cattle	Stockdale, H. J., 1966 a
Ciodrin-Vapona flies, cattle	Stockdale, H. J., 1966 a
Ciodrin Haematobia irritans, dairy cows, spraying	United States Department of Agriculture. Agricultural Research Service. Entomology Research Division, 1968 b
Ciodrin lice, cattle	United States Department of Agriculture, Agricultural Research Service, Entomology Research Division and Animal Disease and Parasite Research Division, 1969 a

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Methyl 7-benzyloxy-6-butyl-1,4-dihydro-4-oxoquinoline-3-carboxylate. See Methyl benzoquate.

Methyl bromide + Chloropicrin taeniid ovicides, screening tests	Mackie, A.; and Parnell, I. W., 1967 a

Methyl 5(6)-butyl-2-benzimidazolecarbamate. See Parbendazole.

1-Methyl-2-carbamoyloxy-methyl-5-nitroimidazole. See Ronidazole.

1-Methyl-2-(p-carboxamidophenyl)-5-nitroimidazole (MCA nitroimidazole) trichomoniasis, amoebiasis, trypanosomiasis, mice	Guckler, A.C.; Malanga, C.M.; and Conroy, J., 1970 a
Methyl p-chloro-N-[(methylcarbamoyl)oxy]thiobenzimidate (duPont 1335) ticks, screw-worm, black blow fly, stable flies	Drummond, R.O.; and Gladney, W.J., 1969 a
1-Methyl-4-[4-(7-chloro-4-quinolylamino) benzoyl] piperazine (WR 4809) Plasmodium knowlesi, in vitro screening trials	Canfield, C.J.; Altstatt, L. B.; and Elliot, V.B., 1970 a

1-Methyl-2-(p-dimethyl aminostyryl) quinolinium methosulphate. See Dimethylstyrylquinolinium.

2,2 Methylenebis, methylbenzene. See Dichlorophen.

2,2'-Methylenebis-(3,4,6-trichlorophenol). See Hexachlorophene.

Methylene blue Plasmodium knowlesi, pentose phosphate pathway in monkey erythrocytes	Barnes, M. G.; and Polet, H., 1969 a
Methylene blue Cryptobia cyprini, carp	Havelka, J.; Volf, F.; and Tesarčík, J., 1965 a
Methylene blue Ascaris suum	Krotov, A. I.; and Shmeleva, A. N., 1962 a

1-Methyl-2-(p-fluorophenyl)-5-nitroimidazole — MF nitroimidazole; MK-910.

MK-910 human intestinal and hepatic amoebiasis	Chari, M. V.; and Gadiyar, B. N., 1970 a
1-Methyl-2-(p-fluorophenyl)-5-nitroimidazole (MF nitroimidazole; MK-910) trichomoniasis, amoebiasis, trypanosomiasis, mice	Cuckler, A.C.; Malanga, C.M.; and Conroy, J., 1970 a

N-Methylglucamine antimonate — Antimoniato de N-metil glucamina; Glucantime.

N-Methyl glucamine antimonate Trypanosoma cruzi	Galliard, H.; and Bouter, R., 1950 a
Glucantime human, electriocardiograph changes	Lopez, M.; and da Cunha, A.S., 1963 a

N-Methyl glucamine iodo-3-hydroxy-4-nitro-5 benzonitrile. See Nitroxynil.

N-Methylglucamine salt of nitroxynil. See Nitroxynil.

1-Methyl-2-isopropyl-5-nitroimidazole. See Ipronidazole.

O-Methyl methylphosphonodithioate S-ester with 2-mercapto-N-methylacetamide (Monsanto CP-19203) Pediculus humanus humanus, rabbits	Cole, M. M.; and Van Natta, D. L., 1967 a

2-Methyl-2-(methylthio) propionaldehyde-O-(methyl-carbamoyl) oxime. See Aldicarb.

2-Methyl-5-nitroimidazole-1-ethanol. See Metronidazole.

2-Methyl-4-nitroimidazole, 1-substituted synthesis, preliminary testing against Trichomonas vaginalis	Kajfež, F.; et al., 1968 a
2-Methyl-5-nitroimidazole 1-substituted synthesis, preliminary testing against Trichomonas vaginalis	Kajfež, F.; et al., 1968 a

1-Methyl-5-nitroimidazol-2-yl- methylcarbamate. See Ronidazole.

1-Methyl-3-nitro-1-nitrosoguanidine Plasmodium berghei, mice	Siu, P. M. L., 1968 a
Methylnitrophos Hyalomma p. plumbeum	Poleshchuk, V. D.; et al., 1968 a
Methylnitrophos control, ticks	Uspenskiĭ, I. V.; and Barmina, L. N., 1970 a
2-Methyl-4-nitrothiazole Plasmodium berghei	Henry, D. W., 1969 a
2-Methyl-5-nitrothiazole Plasmodium berghei	Henry, D. W., 1969 a

Methyl parathion — O,O-Dimethyl O-p-nitrophenyl phosphorothioate.

Methylparathion cholinesterase inhibition studies	Ackermann, H., 1969 a
Methylparathion presence in fetus, rats	Ackermann, H.; and Engst, R., 1970 a
Methyl parathion residue, reptiles, birds, mammals	Culley, D. D. (jr.); and Applegate, H. G., 1967 a
Methyl parathion toxicity, fish	Macek, K. J.; and McAllister, W. A., 1970 a
Methyl parathion honey bee mortality	Mayland, P. G.; and Burkhardt, C. C., 1970 a
Methyl parathion levels of resistance, fresh water shrimp	Naqvi, S. M.; and Ferguson, D. E., 1970 a Mississippi
Methyl parathion toxic interaction, LAS, Pimephales promelas	Solon, J. M.; and Nair, J. H. III, 1970 a

6-(2-Methylphenyl)-2,4,7-triaminopteridine. See 2,4,7-Triamino-6-o-tolyl-pteridine.

2-Methyl-8-quinolyl methylcarbamate (Geigy GS-13798) ticks, screw-worm, black blow fly, stable flies	Drummond, R.O.; and Gladney, W.J., 1969 a
2-Methyl-8-quinolyl-methylcarbamate sulfate (Ciba C-11753) Hypoderma lineatum, H. bovis, cattle	Drummond, R.O.; Darrow, D.I.; and Gladney, W.J., 1970 a

Methylrosaniline chloride. See Gentian violet.

2-Methyl-4(5)-styryl-5 (4)-nitroimidazole Trichomonas vaginalis, Entamoeba histolytica	Giraldi, P. N.; Mariotti, V.; and de Carneri, I., 1968 a

5-Methyl-3-sulfanilamido-isoxazole. See Sulfamethoxazole.

trans-1-Methyl 1,4,5,6-tetrahydro-2(2-(2-thienyl)vinyl) pyrimidine. See Pyrantel.

trans-2(2-(3-Methyl-2-thienyl)vinyl)-1-methyl-1,4,5,6-tetrahydropyrimidine. See Morantel.

trans-1-Methyl-2-(2-[2-thienyl]vinyl) 1,4,5,6-tetra-hydropyrimidine. See Pyrantel.

4-(Methylthio)-m-tolyl-N,N'-dimethylphosphorodiamidate (Bay 33904) Pediculus humanus humanus, rabbits	Cole, M.M.; and Van Natta, D.L., 1967 a
(7)-Methyl-3-vinyl-octene-6-ol-1 Schistosoma mansoni, drug trials	Muftic, M., 1970 a

Methyridine — Dekelmin; 2-(β-Methoxyethyl) pyridine; Metiridina; Mintic; Promintic.

Methyridine Capillaria annulata, turkeys	Amjadi, A. R., 1968 a
Methyridine anthelmintic trials, Trichostrongylus, Haemonchus	Banks, J. A. W., 1961 d
Methyridine Trichuris trichuria, dogs	Brizard, A.; Dorchies, Ph.; and Basseporte, G., 1970 a
Methyridine Capillaria contorta, falcons	Cooper, J. E., 1969 a
Promintic Thelazia gulosa	Čorba, J.; and Čerhatý, T., 1968 a
Methyridine ruminant helminths	Demidov, N. V., 1968 b
Methyridine Ostertagia circumcincta, third stage larvae	Denham, D.A., 1970 a
Methyridine C[apillaria] obsignata, A[scaridia] galli, poultry	Edgar, S. A., 1968 a
Dekelmin poultry, parasite control	Enneking, 1963 a
Methyridine pharmacodynamic properties	Eyre, P., 1968 a

Methyridine — Continued.

Methyridine Nematodirus battus, lambs	Gibson, T. E.; Everett, G.; and Mirzayans, A., 1969 a
Methyridine Angiostrongylus vasorum, dogs	Guilhon, J.C.; Fukui, M.; and Barnabé, R., 1970 a
Methyridine Nematospiroides dubius, mice	Guilhon, J. C.; Jolivet, G.; and Marchand, A., 1969 a
Methyridine Ancylostoma caninum, mouse	Kessler, W., 1969 a
Methyridin Capillaria obsignata	Kiene, B., 1968 a
Methyridin Capillaria obsignata, chickens	Kiene, B.; and Greuel, E., 1969 a
Dekelmin Ascaridia galli, huhnes	Kleinschmidt, H., 1969 a
Methyridine round worms, cattle	Knott, S. G.; and Hutchings, A., 1970 a
Methyridine Ascaridia galli, fowls	Kutty, P. T. G.; and D'Souza, B. A., 1967 b
Methyridine Ancylostoma caninum, larvae	Lämmler, G.; Srivastava, V. K.; and Zahner, H., 1970 a
Mintic sheep, worm control	McLean, J.W., 1962 b New Zealand
Promintic sheep, worm control	McLean, J. W., 1962 b New Zealand
Methyridine Trichuris ovis; Haemoncus [sic] contortus; strongyles	Mondini, S., 1969 a
Methyridine Trichuris [sp.], camel	Nair, K. P. D., 1968 a
Methyridine cattle nematodes, egg counts, weight gain	Nesbitt, G. H.; et al., 1970 a
Methyridine Thelazia gulosa, cattle	Oakley, G. A., 1969 a
Methyridine nematodes, pig	Plé, V.; and Abram, M., 1971 a
Promintic nematodes, livestock	Potoček, M., 1970 a
Methyridine Dictyocaulus viviparus	Poynter, D.; and Menear, H.C., 1970 a

Methyridine — Continued.

Methyridine side-effects, livestock	Rodríguez García, J. A.; and Benenati, J. A., [1968 a]
Methyridine stomach and intestinal nematodes, sheep and cattle	Ross, J. G., 1963 e
Promintic Trichuris globulosa, goats	Sathianesan, V.; and Peter, C. T., 1970 a
Promintic Gnathostoma spingerum, cat	Shaikh, H.; et al., 1968 a
Methyridine helminths, lambs, pasture	Thomas, R. J.; and George, R. W., 1968 a
Methyridine (Promintic) dictyocaulosis	Vodrážka, J., 1963 c
Methyridine Capillaria hepatica, rat	Waddell, A. H., 1969 b
Methyridine (Mintic) Trichuris muris, immunity, chemically abbreviated infections, mice	Wakelin, D., 1969 a
Methyridine Trichosomoides crassicauda, rat	Weisbroth, S. H.; and Scher, S., 1971 a
Pro-Mintic sheep helminths	Whitten, L. K., 1962 c
Promintic anthelmintic screening, Trichostrongylus colubriformis	Williams, G.A.H.; and Palmer, B. H., 1964 a
Methyridine capillariosis, fowl	Willomitzer, J.; et al.,1971 a

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Meticlorpindol — Clopidol; Clopindol; Coyden 25; 3,5-Dichloro-2,6-dimethyl-4-pyridinol; Koiden-25; WR 61112; 3,5-Dichloro-2,6-dimethyl-4-hydroxypyridine

Meticlorpindol coccidiosis, drug withdrawal, floor pen trials	Brewer, R. N.; Reid, W. M.; and Johnson, J. K,, 1968 a
Coyden effect on reproduction and production, hens	Bucek, O. C., 1969 a
Metichloropindol Plasmodium knowlesi, in vitro studies	Canfield, C. J.; Altstatt, L. B.; and Elliot, V. B., 1970 a
Coyden^{25} Eimeria tenella, chicks	Enigk, K.; Schanzel, H.; and Dey-Hazra, A., 1968 a
Koiden-25 coccidiostat activity	Gusev, V. F.; et al., 1969 a

Meticlorpindol — Continued.

Meticlorpindol Eimeria acervulina, chickens	Horton-Smith, C.; Medzoyan, Z. (Tanielian); and Iskandarani, A., 1968 a
Clopidol Eimeria meleagrimitis, 3 strains, turkeys, ineffective	Joyner, L. P.; and Norton, C. C., 1970 a England
Coyden 25 Eimeria tenella, chickens	Laube, E. L., 1968 a
Coyden 25 (Meticlorpindol) coccidiostat	Lohlammert, O., 1967 a
Meticlorpindol Eimeria spp.	Long, P. L.; and Millard, B. J., 1968 a
Clopindol (Coyden) coccidiosis, avian	Marthedal, H. E.; Velling, G.; Jespersen, T.; and Rasmussen, K. T., 1970 a
Clopidol Eimeria tenella, resistance, chickens	Millard, B. J., 1970 a
Meticlorpindol coccidiosis, avian, single infections	Norton, C. C.; and Joyner, L P., 1968 b
Clopidol avian coccidiosis	Reid, W. M., 1969 a
Clopidol + roxarsone avian coccidiosis	Reid, W. M., 1969 a
Meticlorpindol coccidiosis, avian, compared with amprol plus and nicarbazin	Reid, W. M.; and Brewer, R. N., 1966 a
Meticlorpindol Eimeria tenella, chick embryo	Ryley, J. F., 1968 a
Meticlorpindol Plasmodium berghei, mice, Eimeria tenella, chicks	Ryley, J. F.; and Peters, W.^{4}, 1970 a
Meticlorpindol coccidiosis, chickens	Ševčik, B.; et al., 1969 b
Meticlorpindol immunity against Eimeria tenella	Siegmann, O., 1969 a
Clopidol Eimeria tenella, replacement pullets	Siegmann, O.; and Hoeck, P., 1969 a
Coyden coccidiosis, avian	Stock, B. L.; Stevenson, G. T.; and Hymas, T. A., 1966 a

Meticlorpindol — Continued.

Coyden coccidiosis, chickens	Stock, B. L.; Stevenson, G. T.; and Hymas, T. A., 1969 a
Meticlorpindol resistance, Eimeria spp.	Williams, R. B., 1969 a
Coyden coccidiosis, Numida meleagris	Yvoré, P.-A.-E., 1969 b
Coyden Eimeria spp.	Yvore, P.-A.-E.; and Aycardi, J., 1968 a

5-Metil-3-sulfanilamido-isoxazol. See Sulfamethoxazole.

Metiridina. See Methyridine.

Metoclopramide-thiabendazole Strongyloides stercoralis, Trichuris trichiura	Amaral Costa, C. A.; Silva, E.S.; and Mello, F. F., 1968 a

Metopiron. See Metyrapone.

Metoquin. See Acranil.

Metoxicloro. See Methoxychlor.

Metrifonate. See Trichlorfon.

Metriphonate. See Trichlorfon.

Metronidazole — Flagyl; 1-(2-Hydroxyethyl)-2-methyl-5-nitroimidazole; 2-Methyl-5-nitroimidazole-1-ethanol; R.P. 8823; Trichopol.

Metronidazole Trichomonas foetus, resistance in hamsters infected intravaginally	Actor, P.; Ziv, D. S.; and Pagano, J. F., 1969 a
Flagyl Trichomonas vaginalis	de Aguiar, E. R., 1963 a
Metronidazol human trichomoniasis	do Amaral Ferreira, C., 1962 a
Metronidazole giardiasis, human	Amato Neto, V.; Schvartsman, S.; Magaldi, C.; and Campos, R., 1962 a
Metronidazole (Flagyl) human hepatic amoebiasis	Antani, J.; and Srinivas, H. V., 1970 a India
Metronidazole (Flagyl) Dracunculus medinensis, humans	Antani, J.; Srinivas, H. V.; Krishnamurthy, K. R.; and Jahagirdar, B. R., 1970 a India
Metronidazole Giardia lamblia, human	Bassily, S.; et al., 1970 a

Metronidazole — Continued.

8823 R.P. (Flagyl) tricomoniasis	Bedoya, J. M.; and Fernández Ortega, J. M., 1961 b
Hydroxy-2'-ethyl-1-methyl-2-nitro-imidazole human, uro-genital trichomoniasis	Berretta, L. R., 1962 a
Metronidazole schistosomiasis	Bond, H. W., 1969 a
Metronidazole Trichomonas vaginalis, induced in vivo resistance	de Carneri, I.; Achilli, G.; Monti, G.; and Trane, F., 1969 a
Metronidazole Giardia lamblia	de Carvalho, H. T.; Camillo-Coura, L.; Floréncio, C.; and Rodrigues da Silva, J., 1963 b
Metronidazole Giardia lamblia	de Carvalho, H. T.; Camillo-Coura, L.; Floréncio, G.; and Rodrigues da Silva, J., 1964 a
Metronidazole (Flagyl) amoebic dysentery, children	Chaoko, R.; and Sathiapalan, C. K., 1969 a India
Metronidazole human amoebiasis	Cook, A. T., 1970 a
Metronidazole (Flagyl) trichomoniasis, amoebiasis, trypanosomiasis, mice	Cuckler, A. C.; Malanga, C. M.; and Conroy, J., 1970 a
Metronidazole Trichomonas vaginalis	Destro, F.; and Inzirillo, G., 1969 a
Metronidazole trichomoniasis, pigeons	Devos, A.; Viaene, N.; and Devriese, L., 1969 a
Metronidazole Trichomonas vaginalis, humans, resistance	Diddle, A. W., 1967 a
Metronidazole Giardia lamblia	Edelweiss, E. L.; and Vieira, L., 1965 b
Metronidazole mode of action, Trichomonas vaginalis	Edwards, D. I.; and Mathison, G. E., [1971 a]
Metronidazole Trichomonas vaginalis	Evans, B. A.; and Catterall, R. D., 1970 a
Metronidazole Trichomonas vaginalis, humans	Forster, S. A.; Garcia Ramerez, O.; and Rapoport, A. H., 1963 a
Metronidazole (Flagyl) Trichomonas vaginalis, humans	Gaafar, A., 1963 a
Metronidazole (Flagyl) Trichomonas vaginalis, humans	Gardner, H. L.; and Dukes, C. D., 1964 a

Metronidazole — Continued.

Flagyl + biomycin Entamoeba histolytica	Gordeeva, L. M.; and I͡usupova, R. I., 1968 a
Flagyl + monomycin Entamoeba histolytica	Gordeeva, L. M.; and I͡usupova, R. I., 1968 a
Flagyl Balantidium coli in culture	Gordeeva, L. M.; and Iusupova, R. I., 1969 a
Metronidazole Trichomonas vaginitis, humans	Gray, L. A.; and Barnes, M.L., 1965 a
Metronidazole (Flagyl) Entamoeba histolytica, drug comparisons	Grewal, M.S., 1968 a
Metronidazol Trichomonas vaginalis	de Guarnieri Netto, C.; and Miyata, C. C., 1966 a
Metronidazole Fasciola hepatica, human	Hardman, E. W.; Jones, R. L. H.; and Davies, A. H., 1970 a
Metronidazole amoebic liver abscess	Harinasuta, T.; and Wiriyawit, P., 1968 a
Metronidazole Acanthocheilonema perstans?, Africans	Holmes, G. K. T.; Gelfand, M.; Boyt, W. T.; and Mackenzie, P. K. I., 1969 a
Metronidazole amoebiasis, human, intestine	Huggins, D. W., 1967 b
Metronidazole amebiasis, human	Huggins, D. W., 1967 c
Metronidazole (RP 8823) giardiasis, human	Huggins, D.W.; and Correia, U., 1968 a
Metronidazole Trichomonas vaginalis, human	Jones, C. P.; Thomas, W. L., and Parker, R. T., 1962 a
Flagyl vaginal trichomoniasis, effect on cervical cancer	Jones, E. G.; et al., 1964 a
Metronidazole Trichomonas vaginalis, humans	Karnaky, K. J., 1962 a
Metronidazole Trichomonas vaginalis, women	Keighley, E. E., 1971 a
Metronidazole Entamoeba histolytica	Khambatta, R. B., 1968 a
Metronidazole Trichomonas vaginalis, T. foetus	Kradolfer, F.; Jarumilinta, R.; and Sackmann, W., 1969 a

Metronidazole — Continued.

Metronidazole Giardia lamblia	Lara, O. M. (filho); and da Silva, W. B. P., 1967 a
Metronidazole Trichomonas vaginalis, humans	Luthra, R.; and Boyd, J. R., 1962 a
Metronidazole Trichomonas vaginalis, humans	Lyon, F. A.; Sinykin, M. B.; and Barr, M. M., 1963 a
Metronidazole Trichomonas vaginalis, humans	McGill, M. I.; and Black, M. D., 1962 a
Metronidazol trichomoniasis, human	Maldonado, H. G., 1962 a
Metronidazole trichomoniasis, human	March, C. H., 1965 a
Metronidazol Trichomonas vaginalis, in vitro	Marquez, V. M.; and Ortega Rios, A., 1968 a
Metronidazole giardiasis, human	Miniconi, P., 1969 a
Metronidazole giardiasis, children	Mojumdar, N. G., 1965 a India
Flagyl child, giardiasis, celiac disease	Monnet, P.; and Gauthier, J., 1964 a
Metronidazole Entamoeba histolytica, humans	O'Holohan, D.R.; and Hugoe-Mathews, J., 1970 a Malaysia
Metronidazole Trichomonas vaginalis, humans	Önder, I.; Gürgüç, C. A.; and Pamuk, T., 1966 a
Metronidazole Trichomonas vaginalis, changes in nuclear lesions	Panaitescu, D.; Voiculescu, R.; Ionescu, M. D.; and Petrovici, A., 1970 a
Metronidazole Trichomonas vaginitis, humans	Peterson, W. F.; Hansen, F.W.; Stauch, J. E.; and Ryder, C. D., 1967 a
Metronidazole trichomoniasis, humans, pregnancy studies	Peterson, W. F.; Stauch, J. E.; and Ryder, C. D., 1966 a
Metronidazole Entamoeba histolytica, golden hamsters	Pickholz, S.; et al., 1970 a

Metronidazole — Continued.

Flagyl Entamoeba histolytica, humans, clinical review	Powell, S. J., 1970 a
Metronidazole (Flagyl) Entamoeba histolytica	Powell, S. J.; Wilmot, A. J.; and Elsdon-Dew, R., 1969 b
Flagyl human trichomoniasis, amoebiasis	Rangiah, P. N., 1970 a India
Flagyl Entamoeba histolytica, vaginal amoebiasis	Rangiah, P. N.; Sowmini, C. N.; Vijayalakshmi, K.; and Ramamurthi, I., 1970 a India
8823 R.P. Trichomonas vaginalis	Redner, P., 1964 a
Flagyl vaginal Trichomonas, women	Rindi, V.; and Gasbarro, O.M., 1961 a
Metronidazole (Flagyl) Trichomonas vaginalis, humans, studies on usage during pregnancy	Robinson, S. C.; and Mirchandani, G., 1965 b
Metronidazol (Flagyl) Trichomonas vaginalis	Rønnike, F., 1964 a
Metronidazole toxoplasmosis, mice	Ross, H., 1970 a
Metronidazole trichomoniasis, turkey-poults	Rubanov, A. A., 1968 b
Flagyl Trichomonas vaginalis	Rubinchik, M. A.; and Vichkanova, S. A., 1969 a
Metronidazole Entamoeba histolytica	Rubidge, C. J.; Scragg, J. N.; and Powell, S. J., 1970 a
Metronidazole trichomoniasis, pregnant women	Sands, R. X., 1966 a
Metronidazole T[rypanosoma] cruzi	Santana, E. T., 1964 a
Metronidazole giardiasis, humans	Sardesai, H. V., 1970 a India
Flagyl + Nivembin human amoebic dysentery	Sardesai, H. V.; and Patil, S. R., 1968 a India
Metronidazole Trichomonas vaginalis, humans	Schram, M.; and Kleinman, H., 1962 a

Metronidazole — Continued.

Metronidazole Giardia lamblia	Schvartsman, S.; Amato Neto, V.; Capp, A. B.; and Fiore, F. F., 1964 a
Metronidazole with dehydroemetine Entamoeba histolytica	Scragg, J. N.; and Powell, S. J., 1970 a
Metronidazole [Trichomonas vaginalis], treatment methods	Senra, A., 1969 a
Metronidazole and lisozyme [Trichomonas vaginalis]	Segre, A., 1969 a
Metronidazole Entamoeba histolytica, ineffective against Hartmannella culbertsoni sp. nov. and Naegleria aerobia sp. nov.	Singh, B. N.; and Das, S. R., 1970 a
Flagyl human filariasis	Subramaniam, R.; and Moses, R. V., 1968 a Madras, India
Metronidazole analysis	Tuckerman, M. M.; and Bícan-Fišter, T., 1969 a
Metronidazole Trichomonas gallinarum, pigeons	Vošta, J., 1966 a
Metronidazole Entamoeba histolytica, liver abscess following therapy	Weber, D. M., 1971 a
Metronidazole Giardia lamblia, humans	Yalçinkaya, F., 1966 a Turkey
Metronidazole Trichomonas vaginalis, humans	Zacharias, L.F.; Salzer, R.B.; Gunn, J. C.; and Dierksheide, E. B., 1963 a
Metronidazole Entamoeba invadens, ineffective	Zaman, V.; and Natarajan, P. N., 1969 a
Metronidazole Balantidium coli, in vitro	Zaman, V.; and Natarajan, P. N., 1969 b

Metyrapone — Metopiron.

Metopiron Toxoplasma gondii, mice (exper.)	Brus, R.; et al., 1967 a

Mexaform. See Iodochlorhydroxyquin or Phanquone or Oxyphenonium bromide.

Mexocine. See Demethylchlortetracycline.

MF nitroimidazole. See 1-Methyl-2-(p-fluorophenyl)-5-nitroimidazole.

Microphene
worms, sheep
Halhead, W. A., 1969 a

Milibis. See Glycobiarsol.

Milibis-V. See Glycobiarsol.

Mintezole. See Thiabendazole.

Mintic. See Methyridine.

Miracil. See Lucanthone.

Miracil A. See Lucanthone.

Miracil B. See Lucanthone.

Miracil C. See Lucanthone.

Miracil D. See Lucanthone.

Mirasan. See 1-(3-Chloro-p-tolyl)piperazine hydrochloride.

Mirex — Docecachlorooctahydro-1,3,4-metheno-1H-cyclobuta [cd] pentalene.

Mirex
residues, fish
Cope, O. B., 1966 a

Mirex
toxicity, rats, liver, reproduction
Gaines, T. B.; and Kimbrough, R. D., 1970 a

Mitenyl. See Bromsalans.

Mitomycin C
Entamoeba histolytica, mode of action, does not degrade DNA
Albach, R.A.; Shaffer, J.G.; and Merrity, R.F., 1970 a

Mobam. See Benzo [b] thien-4-yl methylcarbamate.

Mocap. See O-Ethyl S,S-dipropyl phosphorodithioate.

Molluscicides
vector control, Lymnaea natalensis hovarum, ziram
Daynes, P., [1970 a]

Molluscicides
snail vectors of schistosomiasis, isobutyltriphenylamide (I.C.I. 24.225)
Deschiens, R. E. A.; and Floch, H. A., 1968 a

Molluscicides
schistosomiasis, human, control of vectors
Gretillat, S., 1968 a

Molluscicides
schistosomiasis, human, vector control
Gretillat, S., 1969 a
Senegal

Molluscicides
integrated control, snail vectors
Levine, N. D., 1970 b

Molluscicides
ziram, semaine, schistosomiasis vectors
Raffier, G.; and Kouassi, R.K., 1966 b

Molluscicides
residue problems
Strufe, R., 1968 a

Molluscicides
schistosomiasis, human, field trials
Wright, W. H., 1954 c

Molluskocide. See 5-4'-Dichlorosalicylanilide.

Monensin — Coban; 2-(5-5-(3,5-Dimethyl-6-hydroxy-6-hydroxy-methyl-2-tetrahydropyranyl)-3-methyl-2-tetrahydrofuryl-5-ethyl-2-tetrahydrofuryl)-9-hydroxy-β-methoxy-2,8-tetramethyl-1,6-dioxaspiro 4.5 decane-7-butyric acid; Coban-1 (with Roxarsone).

Monensin
coccidiosis, chickens
Callender, M.E.; and Shumard, R. F., 1969 a

Coban
Eimeria spp., chickens
Gard, D.I.; Young, D.C.; and Callender, M.E., 1969 a

Coban-1
Eimeria spp., chickens
Gard, D.I.; Young, D.C.; and Callender, M. E., 1969 a

Monensin
avian coccidiosis
Reid, W. M., 1969 a

Monensin
Eimeria spp.
Shumard, R.F.; and Callender, M. E., 1969 a

Monodral and Iodochlorhydroxyquin and Teclozan (Drewina)
balantidiasis
Machado, J.O.L.; de Pinho, S.L.; and Silva, S., 1969 a

Monoether alkyl resorcinol
ascariasis
Marcu, C.; Manuchian, M.; Manolescu, E.; and Dobrescu, D., 1964 a

Monomycin. See Paromomycin.

Monopar. See Stilbazium iodide.

Monosulfiram
scabies, negroes
Stamps, T. J., 1969 a

Montrel. See 4-tert-Butyl-2-chlorophenyl-N-methyl-O-methylphosphoramidate.

Morantel — Banminth II; trans-2(2-(3-Methyl-2-thienyl) vinyl)-1-methyl-1,4,5,6-tetrahydropyrimidine; Morantel pamoate; Morantel tartrate.

Morantel Nippostrongylus brasiliensis, rats; Nematospiroides dubius, mice	Cornwell, R. L.; and Blore, M. A., 1970 a
Morantel gastro-intestinal nematodes, sheep	Cornwell, R.L.; and Jones, R. M., 1970 b
Morantel tartrate nematodes, lambs	Cornwell, R. L.; and Jones, R. M., 1970 c
Morantel tartrate Nematodirus battus, Ostertagia circumcincta, O. trifurcata, sheep	Cornwell, R. L.; and Jones, R. M., 1970 d
Morantel pamoate Ancylostoma caninum, dogs	Cornwell, R. L.; and Jones, R. M., 1970 f
Morantel tartrate + diethylcarbamazine nematodes, sheep	Cornwell, R. L.; Jones, R. M.; and Pott, J. M., 1971 a
Morantel tartrate anthelmintic for horses	Doole, W. J., 1970 a
Morantel Angiostrongylus vasorum, dogs	Guilhon, J.C.; Fukui, M.; and Barnabé, R., 1970 a

Morantel — Continued.

Banminth II worms, sheep	Halhead, W. A., 1969 a
Morantel tartrate horses, Strongylus spp., Oxyuris sp.	MacKay, R. C. J., 1969 a; 1969 b
Morantel tartrate toxicology	O'Brien, J. J., 1970 a

Morantel pamoate. See Morantel.

Morantel tartrate. See Morantel.

Moranyl. See Suramin.

Morphine sulfate Plasmodium berghei, mice, pulmonary edema	Aviado, D. M.; and Cambar, P. J., 1969 a
1-(2-Morpholinoethyl)-2-methyl-4(5)-styryl-5(4)-nitroimidazole Trichomonas vaginalis, Entamoeba histolytica	Giraldi, P. N.; Mariotti, V.; and de Carneri, I., 1968 a
1-(2-Morpholinoethyl)-4(5)-styryl-5(4)-nitroimidazole Trichomonas vaginalis, Entamoeba histolytica	Giraldi, P.N.; Mariotti, V.; and de Carneri, I., 1968 a

Multipar. See Dithiazanine.

Muscatox. See Coumaphos.

Nabam -- Disodium ethylene bisdithiocarbamate.

Nabam — Saunders, J. W., 1969 a
mass mortalities and abnormal behavior, brook trout and Atlantic salmon

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Naganol. See Suramin.

Naled — Bromex; Dibrom; 1,2-Dibromo,2,2-dichloroethyl-dimethyl phosphate; Dimethyl-1,2-dibromo-2,2-dichloroethyl phosphate.

Dibrom — Balsbaugh, E. U. (jr.); Alleman, G. A.; Kantack, B. H.; and Berndt, W. L., 1969 a
Haematobia irritans; Musca autumnalis

Naled — Brooks, H.L.; and Gates, D.E., 1970 a
livestock insects

Naled — Campbell, J. B., 1969 a
aerial spraying, range cattle

Naled — Campbell, J.B.; and Hermanussen, J., 1968 a
Stomoxys calcitrans

Dibrom — Du Toit, R., 1968 c
blowfly strike, evaluation of technique

Naled — Gibbs, R. L., 1964 a
poultry lice and mites

Dibrom — Procter, P. J.; and Gurba, J. B., [1962? a]
insects, livestock

Naled — Roberts, J. E.; and Barnes, G., 1968 a
ectoparasites, poultry

Bromex — Sarig, S., 1968 a
Israel
Argulus sp., Lernaea sp., Dactylogyrus vastator, D. extensus, Ergasilus sieboldi, fish

Naled — Todd, F. E.; and Reed, C. B., 1969 a
reduces pollen gathering, honey bees

Naled — United States Department of Agriculture. Agricultural Research Service. Entomology Research Division, 1970 a
Argas sp., chickens

Nankor. See Ronnel.

Nankor 8. See Ronnel.

Nankor 25 W. See Ronnel.

Nankor 44 E. See Ronnel.

N.A.P. See Sodium antimonyl-dimethylcysteine tartrate.

NaPCP. See Pentachlorophenol.

Naphthalophos. See Phthalophos.

Naphthamon. See Bephenium.

Naphthomon. See Bephenium.

1,4-Naphthoquinone mono(O-(chloroacetyl) oxime) — Elslager, E. F.; Werbel, L. M.; and Worth, D. F., 1970 a
Schistosoma mansoni

1,4-Naphthoquinone mono(O-methyloxime) — Elslager, E. F.; Werbel, L. M.; and Worth, D. F., 1970 a
Schistosoma mansoni

Naphthoquinones — Aviado, D. M.; and Cambar, P. J., 1969 a
Plasmodium berghei, mice, pulmonary edema

1-Naphthyl-N-methylcarbamate. See Carbaryl.

Na-Sb-dimetilcisteino tartrato. See Sodium antimonyl-dimethylcysteine tartrate.

Navadel. See Dioxathion.

Naxogin. See Nitrimidazine.

Neguvon. See Trichlorfon.

Neguvon A. See Trichlorfon.

Nekel. See Dithiazanine.

Nemural. See Drocarbil.

Neo-antimosan. See Stibophen.

Neoarsphenamine -- Novarsenol.

Novarsenol — D'îakonov, L. P., 1966 b
Eperythrozoon ovis, lambs

Neomycin — Framycetin; Neomycin sulfate; Neo-terra (with Oxytetracycline); Sulfato de framicetina.

Framycetin — Aracil Martin, A., 1967 a
Eimeria tenella, E. necatrix, E. acervulina

Neomycin sulphate — Kalra, I. S.; Sabri, M. I.; Dutta, G. P.; and Rao, V. K. M., 1970 a
effect on Entamoeba histolytica proteolytic activity

Neomycin sulfate + oxytetracycline (Neo-terra) — Manuel, M. F.; and Celo, E. M., 1970 a
Balantidium coli, treatment trials

Neomycin sulfate. See Neomycin.

Neo-terra. See Neomycin or Oxytetracycline.

Nicarb. See Nicarbazin.

Nicarbazin — 4,4'-Dinitrocarbanilide.2-hydroxy-4,6-dimethylpyrimidine; 2-Hydroxy-4,6-dimethylpyrimidine.4,4'-dinitrocarbanilide; Nicarb; Nicrazin.

Nicarbazin coccidiosis, drug withdrawal, floor pen trials	Brewer, R. N.; Reid, W. M.; and Johnson, J. K., 1968 a
Nicrazin Eimeria, chickens (exper.)	Della Bruna, C.; Gasparini, G.; and Sanfilippo, A., 1969 a
Nicarbazin Eimeria mivati, E. hagani, E. praecox, chicks	McManus, E. C., 1970 a
Nicarbazin Schistosoma mansoni, egg-suppressant, mice, monkeys, hamsters (exper.)	Pellegrino, J.; and Katz, N., 1969 c
Nicarbazin avian coccidiosis	Reid, W. M., 1969 a
Nicarbazin coccidiosis, avian, compared with meticlorpindol	Reid, W. M.; and Brewer, R. N., 1966 a
Nicarbazin Eimeria tenella, effectivity, use of Fe 59 labelled erythrocytes	Schanzel, H., 1968 b
Nicarbazin Schistosoma mansoni, mice	Warren, K. S., 1970 a
Nicarbazin ineffective, coccidiosis, Numida meleagris	Yvoré, P.-A.-E., 1969 b

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Niclofolan — Bayer 9015; Bayer 9015 E; Bayer 9015 W; Belevo M; Bilevon 9015; Bilevon M; Bilevon R; 5,5'-Dichloro-2,2'-dihydroxy-3,3'-dinitro-biphenyl; 3,3'-Dichloro-5,5'-dinitro-O,O-biphenol; 2,2'-Dihydroxy-3,3'-dinitro-5,5'-dichlorodiphenyl; Me 3625; Menichlopholan.

Bilevon-R Fasciola hepatica, cattle	Boch, J.; et al., 1970 a
Menichlopholan Paramphistomum ichikawai, sheep	Boray, J. C., 1969 a
Menichlopholan Paramphistomum ichikawai, sheep	Boray, J. C., 1969 c
Menichlopholan Fasciola hepatica, ovine, efficiency tests	Boray, J. C.; Happich, F.A.; and Jones, W. O., 1969 a
Bilevon M F[asciola] hepatica, ovine	Dimitrov, G.; and Kunchev, L., 1967 a

Niclofolan — Continued.

Bilevon M fascioliasis, in hexachlorophene resistance	Dorsman, W., 1969 a
Bayer 9015 E Fasciola hepatica, cattle	Dorsman, W., 1969 b
Bayer 9015 W Fasciola hepatica, cattle	Dorsman, W., 1969 b
Dihydroxydinitrodichlordiphenyl Fasciola hepatica, effect on enzyme activity	Geroč, A., 1968 a
Bayer 9015 Fasciola gigantica, sheep	Güralp, N., 1969 a
Bayer 9015 metabolism, lactating cow, no residues detected up to nine days	Gutenmann, W. H.; and Lisk, D. J., 1968 a
Bilevon R Fasciola hepatica, cattle	Hennings, R.; et al., 1969 a
Menichlopholan Fasciola hepatica, cattle	Hiepe, T.; von der Ahe, C.; Rüffle, E.; and Trolldenier, H., 1970 a
Bilevon-R Fasciola hepatica, bovine	Hörchner, F.; et al., 1970 a
Menichlopholane Fasciola hepatica, lambs	Kávai, A.; Kobulej, T.; and Varga, I., 1969 a
Niclofolan toxicity	van Miert, A. S. J. P. A. M.; and Groeneveld, H. W., 1969 a
Menichlopholan Fasciola hepatica	Mondini, S., 1969 a
Bayer 9015 in vitro effects on enzymes, Fasciola hepatica	Panitz, E.; and Knapp, S. E., 1970 a
Bilevon R Fasciola hepatica, cattle	Reinders, J. S., 1971 a
Menichlopholan sheep liver fluke	Samson, K. S.; Wilson, G. I.; and Allen, R. W., 1969 a
Bayer 9015 residues, animal tissues	Thornton, J. S.; and Anderson, C. A., 1967 a
Bilevon 9015 (Bayer) fascioliasis, cattle, rabbits	Żarnowski, E.; et al., 1967 b
Bilevon 9015 orally, importance of reflex of sulcus oesophageus, liver fluke, cattle	Żarnowski, E.; et al., 1967 c

Niclosamide — Bayer-73; Bayer 2353; Bayer 9045; Bayluscide; 5-Chlor-N_6-(2-chlor-4-nitrophenyl) salicylamide; N-(2'-Chloro-4'-nitrophenyl)-5-chloro-salicylamide; Chlorosalicylamide; Devermin; 5,2'-Dichloro-4'-nitroethanolamine salicylanilide; 2',5-Dichloro-4'-nitrosalicylanilide; 5,2'-Dichloro-4'-nitro salicylanilide ethanolamine; Dichlosale (with Dichlorophene); Fenasal; Helmiatin; HL 2448; Iomesane; Lintex; Mansonil; Phenasal; Piperazine salt of niclosamide; Radeverm; Tredemine; Vermitin; Yomesan.

Yomesane Taenia saginata	Abdallah, A.; and Saif, M., 1962 b
Phenasal Diphyllobothrium latum, T[aeniarhynchus] saginatus, human	Abdullaev, A. M., 1967 a
Niclosamide Taenia saginata, scolex excretion	Ahkami, S.; and Hajian, A., 1969 a
Niclosamide Hymenolepis nana, human	Ahkami, Sh.; and Hajian, A., 1970 a
Niclosamide toxicity in mice, uptake by dog intestine and Diphyllobothrium latum	Airaksinen, M. M.; Mattila, M. J.; and Takki, S., 1967 a
N-(2'-Chloro-4'-nitrophenyl)-5-chloro-salicylamide Moniezia spp., sheep	Ambrosi, M.; and Polidori, G.A., 1971 a
Bayluscide molluscicide, schistosomiasis control	Arfaa, F., Farahmandian, I.; Sabbaghain, G. H.; and Bijan, H., 1970 a
Niclosamide tapeworms, dogs, cats	Arundel, J. H., 1970 a
N-(2'-Chlor-4'-nitrophenyl)-5-chlorsalicylamide Hymenolepis nana	Baranski, M.C.; and de Godoy, O.R., 1965 a
Yomesan Taenia saginata	Baquir, H., 1965 b
5,2'-Dichloro-4'-nitro-salicylanilide ethanolamine fascioliasis, control, molluscicide	Bauch, R. J., 1968 a
Bayer-73 Opisthorchis felineus in Bithynia leachi	Beer, S. A., 1969 a
Dichlosal (Phenasal + Dichlorophene) diphyllobothriasis, human	Bolt, A. S.; and Dudenkova, M. E., 1968 a
Niclosamide Paramphistomum ichikawai, sheep	Boray, J. C., 1969 a
Niclosamide Paramphistomum ichikawai, sheep	Boray, J. C., 1969 c

Niclosamide — Continued.

Bayer 2353 Taenia solium, human	Boukenem, S.; and Avramov, L. 1965 a
Mansonil Raillietina cesticillus, turkeys	Bratanov, V., 1967 b
Yomesan Raillietina cesticillus, turkeys	Bratanov, V., 1967 b
Yomesan Hymenolepis nana	Camillo-Coura, L.; Soli, A.S. V.; de Carvalho, H.T.; and Rodrigues da Silva, J.,1966 a
Niclosamide Hymenolepis nana var. fraterna, mice	Cavier, R.; and Notteghem, M. J., 1968 a
Yomesan Raillietina tetragona, fowl	Chand, K., 1970 a
Yomesan Echinococcus granulosus, dog	Cordero del Campillo, M.; Ramierz Fernandez, A. P.; Aller Gancedo, B.; and Martinez Fernandez, A. R., 1964 b
Yomesan Hymenolepis nana	Coura, L. C.; Soli, A. V.; de Carvalho, H. T.; and da Silva, J. R., 1966 a
Niclosamide Dipylidium caninum; Echinococcus granulosum, dog	Crighton, G. W., 1968 a
Bayluscide control, Lymnaea natalensis hovarum	Daynes, P., [1970 a]
Dichlosal (Phenasal + Dichlorophene) taeniarhynchosis, human	Dedov, V. S.; and Frolova, A. A., 1968 a
Yomesan ruminant helminths	Demidov, N. V., 1968 b
HL 2448 molluscicide, Fasciola hepatica control	Demski, G.; Frick, W.; and Köhler, S., 1968 a
Bayer 73 schistosomiasis snail vectors	Deschiens, R. E. A.; and Floch, H. A., 1968 a
Yomesan dog fleas	Dingeldein, W., 1971 a
Niclosamide (Yomesan) Taenia saginata, human	Ditzel, J.; and Schwartz, M., 1967 a Denmark
Phenasal + dichlorophen (Dichlosal) side effects, humans	Doroshchak, O. F.; and Kitel V. S., 1968 a

Niclosamide — Continued.

Bayer 73 egg-masses, Bulinus truncatus, bilharziasis	El-Gindy, M. S.; and El-Gindy, H. I., 1964 a
Dichlosale Taeniarchynchus [sic] saginatus, human	Frolova, A. A., 1970 a
Phenasale + Acriquine Taeniarhynchus saginatus, human	Frolova, A. A.; and Dedov, V. S., 1967 a
Phenasal and Dichlorophene Taeniarhynchus saginatus, human	Frolova, A. A.; and Dedov, V. S., 1967 a
N-2'-Chloro-4'-nitro-phényl-5-chloro-salicyl amide cestodes	Gherman, I., 1968 a
Phenasal toxicity, white rat	Gladkikh, V. F.; and Lebedeva, M. N., 1970 a
Phenasal with bithionol tolerance in laboratory animals	Gladkikh, V. F.; Lebedeva, M. N.; and Sazonova, E. V., 1968 a
Niclosamide sheep parasites	Graber, M., 1969 a
Dichlosale diphyllobothriasis, human	Gromova, V. K., 1968 a
Phenasal diphyllobothriasis, human	Gromova, V. K., 1968 a
Dichlosal (Phenasal + Dichlorophene) Diphyllobothrium latum, effect on egg development	Gromova, V. K., 1968 b
Phenasal Diphyllobothrium latum, effect on egg development	Gromova, V. K., 1968 b
Mansonil worms, sheep	Halhead, W. A., 1969 a
Yomesan tapeworms, dogs	Jones, C. K., 1969 a
Radeverm Taenia saginata, Hymenolepis nana, human	Khalil, H. M., 1969 b
Dichlosal (Phenasal + Dichlorophene) Diphyllobothrium latum, effect on egg development	Khodakova, V. I.; Andreeva, N. L.; Bitiu͡tski͡a, L. A.; and Razumova, E. P., 1968 a
Phenasal Diphyllobothrium latum, effect on egg development	Khodakova, V. I.; Andreeva, N. L.; Bitiu͡tski͡a, L. A.; and Razumova, E. P., 1968 a

Niclosamide — Continued.

Phenasal + bitionol Hymenolepis nana, mice	Krotov, A. I.; Akuginova, Z. D.; Braude, M. B.; and Bekhli, A. F., 1968 a
Phenasal monieziasis; avitellinosis; thysanieziosis, sheep	Kuznetsov, M.I.; Irgashev, I. Kh.; and Mustakimov, A. G., 1967 a
Phenasal taeniarhynchosis control	Magdiev, R. R., 1968 a
Bayluscide Schistosoma haematobium, S. bovis, intermediate hosts	Massoud, J.; Chu, K. Y.; and Arfaa, F., 1969 a
Niclosamide Taenia taeniaformis, cat	Mattila, M.; and Takki, S., 1966 a
Devermin Bothriocephalus gowkongensis, fish	Molnár, K., 1970 a
Mansonil Moniezia	Mondini, S., 1969 a
Niclosamide Moniezia	Mondini, S., 1969 a
Yomesan (niclosamide) children, Hymenolepis nana	Most, H.; Yoeli, M.; Hammond, J.; and Scheinesson, G. P., 1971 a
Bayer 9045 Moniezia spp., lambs	Muriithi, I. E., 1968 c
Mansonil Moniezia spp., lambs	Muriithi, I. E., 1968 c
Phénasal Bothriocephalus gowkongensis, fish	Muzykovskii, A. M., 1968 a
Phenasal bothriocephaliasis, carp	Muzykovskii, A. M.; and Vasil'kov, G. V., 1969 a
Phenasal Hymenolepis nana	Namitokov, A. A.; and Grinenko, N. V., 1968 a
Phenasal Bothriocephalus gowkongensis, carp	Nazarova, N. S.; et al., 1969 a
Phenasal Moniezia, lambs	Patshaguliev, B., 1968 a
Niclosamide (Yomesan) cestodiasis, humans	Perera, D. R.; Western, K. A.; and Schultz, M. G., 1970 a U.S.
Phenasal taeniarhynchosis, human	Petrosi͡an, N. A.; Sarkisi͡an, V.A.; Avetisi͡an, S. F.; and Mikhaili͡an, E. A., 1969 a

Niclosamide — Continued.

Phenasale with Dichlorophene taeniarhynchosis, human	Petrosi͡an, N. A.; Sarkisi͡an, V. A.; Avetisi͡an, S. F.; and Mikhaili͡an, E. A., 1969 a
Yomesan monieziasis, ovine, bovine	Pouplard, L.; Pecheur, M.; and Pandey, V. S., 1970 a
Yomesan human, tapeworm, simultaneous cure of Duhring-Brocq dermititis	Rankin, A., 1964 a
Dichlosale diphyllobothriasis, human	Razumova, E. P.; Ochkurova, E. F.; Lapshina, I. G.; and Guseva, M. K., 1967 a
Phenasal diphyllobothriasis, human	Razumova, E. P.; Ochkurova, E. F.; Lapshina, I. G.; and Guseva, M. K., 1967 a
Dichlosale diphyllobothriasis, human	Rossolovskai͡a, M. A.; and Nozdrachev, I. P., 1967 a
Niclosamide sheep liver fluke (ineffective)	Samson, K. S.; Wilson, G. I.; and Allen, R. W., 1969 a
Chlorosalicylamide Taenia solium, human	Sapunar P., J., 1967 a Chile
N-(2'Chloro-4'-nitrophenyl)-5-chloro-salicylamide Taenia solium, T. saginata, human	Shafei, A. Z., 1965 a
N-(2-Chloro-4-nitro-phenyl) 5-chloro-salicylamide intestinal taeniasis, pregnant women	Shafei, A. Z., 1965 b
N-(2 Chlor 4 nitro-phenyl) 5 chlor salycilamide Moniezia expansa, M. benedeni, lambs	Sîrbu, E., 1970 b
Niclosamide Hymenolepis, chinchilla	Stampa, S.; and Hobson, N. K., 1966 a
Mansonil Drepanidotaenia lanceolata, geese	Stoican, E.; Paunescu, G.; and Ciorbagiu, E., 1970 a
Yomesan Drepanidotaenia lanceolata, geese	Stoican, E.; Paunescu, G.; and Ciorbagiu, E., 1970 a
Niclosamide Dipylidium caninum, dogs	Torres Castillo, V. H., 1969 a

Nicochlorane. See Benzene hexachloride, Gamma.

Nicotine — Cu-Nic (with Cupric sulfate); Nicotine sulfate; Soluzione cunica (with Cupric sulfate); Tox-I-Ton N (with Cupric sulfate and Sodium arsenite).

Nicotine sulphate Fasciola hepatica intermediate hosts	Arru, E.; and Mura, D., 1969 a
Nicotine sulfate poultry lice, mites	Berndt, W.L.; Kantack, B.H.; and Bonzer, B., 1969 a
Nicotine sulfate poultry mites, lice	Brannon, D. H., 1962 c
Nicotine sulfate mites, poultry	Cress, D. C., 1971 a
Nicotine sulfate poultry lice and mites	Gibbs, R. L., 1964 a
Cu-Nic (Nicotine and Cupric sulfate) sheep helminths	Mondini, S., 1969 a
Nicotine sulphate insects, livestock	Procter, P. J.; and Gurba, J. B., [1962? a]
Nicotine alkaloid + Copper sulfate + Sodium arsenite (= Tox-I-Ton N) cattle anthelmintic, tests	Scroggs, M. G.; and Todd, A. C., 1967 a
Nicotine + Copper sulfate + Sodium arsenite bovine nematodes	Scroggs, M. G.; and Todd, A. C., 1968 a
Nicotine sulphate Fasciola hepatica, body contractions	Tešić, D.; and Mihajlović, L., 1965 a
Nicotine sulfate Chelpistes mellgrides, turkeys	Wolford, J. H.; Ringer, R. K.; Coleman, T. H.; and Zindel, H. C., 1968 a
Nicotine sulphate + bluestone drench, sheep, precautions	Young, R. B., 1965 b

Nicotine sulfate. See Nicotine.

Nicrazin. See Nicarbazin.

Nidroxyzone — Furadroxyl; 5-Nitro-2-furaldehyde-2-(2-hydroxyethyl)semicarbazone.

Furadroxyl laying hens, performance	Obibuaku, L. O., 1966 a

Nifuratel (Magmilor)
Trichomonas vaginalis
Evans, B. A.; and Catterall, R. D., 1970 a

Nifurmazole — ((Nitro-5 furyl-2)-4 aza-1 butadiene-1,3 yl-1)-1 hydroxymethyl-3, dioxo-2,4 perhydroimidazole.

Nifurmazole
Trypanosoma equiperdum, Schizotrypanum cruzi, Trypanosoma gambiense
Vindel, J.; Catalan, F.; Navarro, J.; and Siou, G., 1970 a

Nifursol — 3,5-Dinitrosalicylic acid-5-nitrofurfurylidene hydrazide.

Nifursol
histomoniasis, addition of cupric sulfate increases mortality
Bowen, T. E.; Sullivan, T.W.; Grace, O.D.; and Mitchell, R. J.[2], 1969 a

Nifursol
effect on body weight gain and food efficiency, turkeys
Mitchell, R.J.[2]; Sullivan, T. W.; and Bowen, T. E., 1969 a

Nifursol
Histomonas meleagridis, turkeys
Mitrovic, M.; and Schildknecht, E. G., 1970 a

Nifursol
turkeys
Nelson, F.E.; and Nelson, R. E., 1969 a

Nifursol
histomonostat, effect on turkey performance
Salmon, R. E., 1969 a

Nifursol
Histomonas meleagridis, turkeys
Sullivan, T. W.; and Grace, O. D., 1968 a

Nifursol
Heterakis gallinarum, turkeys
Vatne, R. D.; Baron, R. R.; and Morehouse, N. F., 1969 a

Nifursol
histomoniasis, turkeys, performance effect
Waldroup, P.W.; et al., 1969 a

Nihydrazone — 5-Nitro-2-furaldehyde acetylhydrazone.

Nihydrazone
Eimeria tenella, E. necatrix, E. acervulina
Johnson, C. A.; and O'Connor, J. R., 1965 a

Nilodin. See Lucanthone.

Nilverm. See Tetramisole.

Nimboo ka sat. See Tartaric acid.

Nimorazole. See Nitrimidazine.

Niridazole — Ambilhar; Ciba 32,644 Ba; Nitrothiamidazole; 1-(5-Nitro-2-thiazolyl)-2-imidazolidinone; (5-Nitrothiazolyl-2)-2-oxotetrahydroimidazole; NTAZ; N.T.I.

Ciba 32644-Ba (Ambilhar)
schistosomiasis, urinary and intestinal
Abdallah, A.; et al., 1966 a

Niridazole
schistosomiasis, human, spaced-dosage, central nervous system, side effects
Abdallah, A.; et al., 1968 b

Niridazole
Schistosoma mansoni, S. haematobium, clinical evaluation
Abdallah, A.; and Saif, M., 1969 a

Niridazole
S[chistosoma] mansoni
da Almeida, N. (jr.); et al., 1968 a

Niridazole
Schistosoma mansoni, fluorescent antibodies, untreated and niridazole-treated mice
Ambroise-Thomas, P.; Sarasin, G.; and Kien Truong Thai, 1970 a

CIBA 32644-Ba
Schistosoma haematobium, mass treatment trials
Arfaa, F.; Farahmandian, I.; and Bijan, H., 1966 a

Niridazole (Ambilhar)
schistosomiasis, mass chemotherapy
Arfaa, F.; Farahmandian, I.; Sabbaghain, G. H.; and Bijan, H., 1970 a

Niridazole
schistosomiasis, human, urinary
Arfaa, F.; Farahmandian, I.; and Soleimani, M., 1970 a

Ambilhar
Schistosoma mansoni, adverse effects
Argento, C. A.; Neves, P. F.; Galvão, F. A.; and Rodrigues da Silva, J., 1967 a

Ciba 32.644
schistosomiasis, human, urinary tract
Auphan, D.; Calvez, F.; and Jehl, R., 1966 a

Nitrothiazolyl imidazolidinone (Ambilhar)
schistosomiasis, effect on electrocardiogram
Badran, A. M.; Abdallah, A.; and Abdel-Fattah, F., 1967 a

Ambilhar (Ciba 32,644-Ba)
schistosomiasis, amoebiasis, electroencephalographic changes
Basmy, K.; Shoeb, S.M.; Mostafa, M. M.; and Hassan, A. H., 1968 a

Niridazole
urinary schistosomiasis, combined with treatment of urinary salmonella carriers, humans
Bassily, S.; et al., 1970 b
Egypt

Niridazole
Schistosoma mansoni; S. haematobium
Bassily, S.; Wissa, J.; Farid, Z.; and Kent, D. C., 1968 a

Niridazole
human, schistosomiasis, urinary tract, hematuria
Beaudoing, A.; Gachon, J.; Convert, A.; and Jurkovitz, P., 1970 a

Niridazole — Continued.

Ambilhar schistosomiasis, dracunculosis, amebiasis	Beliaev, A. E., 1968 a
Ambilhar Schistosoma haematobium, patients	Bespiatov, V. F., 1969 a
CIBA 32644-Ba Schistosoma haematobium; S. mansoni	Blair, D. M.; and Clarke, V. de V., 1966 a
Niridazole schistosomiasis	Bond, H. W., 1969 a
Niridazole schistosomiasis, intestinal amebiasis	Brumpt, L. C.; and Ardoin, F., 1968 a
Niridazole schistosomiasis, monkey, muscle glycogen levels	Bueding, E.; et al., 1970 a
Niridazole Schistosoma mansoni, Hymenolepis diminuta	Bueding, E.; and Fisher, J., 1969 a
Niridazol schistosomiasis, human, hyperglycemia	Carneiro, D. A. (filho); Brandão, E. D. P.; and Noleto, P. A., 1969 a
Niridazole Schistosoma haematobium, S. mansoni, dosage	Clarke, V. de V.; and Blair, D. M., 1969 a
Niridazole hepatosplenic schistosomiasis	Coutinho, A. D.; and Barreto, F. T., 1969 a
Ciba 32'644 Ba [Schistosoma mansoni]	Coutinho, A. D.; Lima, C. A., and Alves, C., 1966 a
CIBA 32644-Ba Schistosoma mansoni	Coutinho, A. D.; Lima, C. A.; and Alves, C., 1966 b
CIBA 32644-Ba comparative study, TWSb, ECG changes	da Cruz Ferreira, F. S.; and Pinto, P. M., 1966 a
CIBA 32'644-Ba Schistosoma mansoni, human, 27 cases	da Cunha, A. S.; and Cançado, J. R., 1966 a
Niridazole Schistosoma mansoni, S. haematobium, neuropsychiatric effects, E.E.G. changes, human	Davidson, J. C., 1969 a
Niridazole (Ambilhar) Schistosoma mansoni, chemosterilization	Davies, P.; and Jackson, H., 1970 a
CIBA 32644-Ba Schistosoma haematobium	Davis, A., 1966 b
Nitrothiamidazole Schistosoma intercalatum, human	Deschiens, R. E. A.; and Delas, A., 1968 a

Niridazole — Continued.

CIBA 32644-Ba Schistosoma haematobium, duration of protection	Dodin, A., 1966 b
CIBA 32644-Ba Schistosoma mansoni, changes in eosinophil count	Dodin, A., 1966 c
Niridazole Schistosoma mansoni, S. haematobium, immunological changes during treatment	Dodin, A., 1969 a
CIBA 32644-Ba Schistosoma mansoni; S. haematobium	Dodin, A.; et al., 1966 a
CIBA 32644-Ba Schistosoma mansoni, glucose-6-phosphate dehydrogenase activity	Dodin, A.; Brygoo, E. R.; and Richaud, J., 1966 a
CIBA 32644 Ba schistosomiasis, humans	Dodin, A.; Moreau, J. P.; and Ratovondrahety, 1966 b Madagascar
CIBA 32644-Ba effect on schistosome immunity	Dodin, A.; Ratovondrahety; Moreau, J. P.; and Richaud, J., 1966 a
Niridazole Entamoeba histolytica	Doshi, J. C.; et al., 1968 a
CIBA 32644-Ba amoebiasis, bilharziasis, possible haemolysis, humans	Doyen, A.; Léonard, J.; Mbendi, S.; and Sonnet, J., 1967 a
CIBA 32644-Ba Schistosoma haematobium; S. mansoni	Ducasse, B., 1966 a
CIBA 32644-Ba Schistosoma mansoni, metabolism, man and animals	Faigle, J. W.; and Keberle, H., 1966 a
Niridazole Schistosoma mansoni, S. haematobium, metabolism, mammals and man	Faigle, J. W.; and Keberle, H., 1969 a
Niridazole Schistosoma haematobium, human, urinary	Farid, Z.; et al., 1970 a
Ambilhar Schistosoma mansoni, human	Ferras, A. S., 1969 a
Niridazole schistosomiasis, risks versus benefits	Fontanilles, F., 1969 a
CIBA 32644-Ba Schistosoma mansoni; S. haematobium	Franco, A. L. T., 1966 a
CIBA 32644-Ba schistosomiasis, human	Gaillard, M., 1966 a
Ambilhar onchocerciasis, histological studies, after treatment	González Barranco, D.; Salazar Mallén, M.; and Jurado Mendoza, J., 1969 a

Niridazole -- Continued.

CIBA 32644-Ba toxicity, small ruminants	Grétillat, S., 1966 d
Niridazole Schistosoma haematobium, myocardial effects, man and rats (exper.)	Hatt, P. Y.; Swynghedauw, B.; and Hayat, J. C., 1969 a
Ciba 32.644-Ba (Ambilhar) amebiasis, human; schistosomiasis, human	Huggins, D. W., 1967 c
CIBA 32644-Ba amoebiasis; schistosomiasis, clinical studies	Hugonot, R.; and Delons, S., 1966 a
Ambilhar Schistosoma mattheei, small stock	Hurter, L. R.; and Potgieter, L. N. D., 1967 a
Niridazole schistosomiasis, human	Janssens, P. G.; et al., 1967 a
CIBA 32644-Ba E[ntamoeba] histolytica, human liver abscess	Jarumilinta, R., 1966 b
Ambilhar Entamoeba histolytica, liver	Jarumilinta, R.; et al., 1969 a
Niridazole Schistosoma mansoni	Jarumilinta, R.; Ruas, A.; and Lambert, C. R., 1968 a
Ambilhar Schistosoma haematobiu, S. mansoni	Jordan, P., 1966 b
CIBA 32644-Ba Schistosoma mansoni	Jordan, P., 1966 c
Niridazole Schistosoma mansoni; S. haematobium, humans	Kanani, S. R.; Knight, R.; and Woodruff, A. W., 1970 a
Niridazole dracunculosis	Kothari, M. L.; et al., 1969 a
Niridazole dracunculosis, human	Kothari, M. L.; Pardnani, D. S.; and Anand, M. P., 1968 a
Niridazole Entamoeba histolytica, hamsters, white rats Trichomonas foetus, T. vaginalis, mice	Kradolfer, F.; Jarumilinta, R.; and Sackmann, W., 1969 a
CIBA 32644-Ba Schistosoma mansoni, transaminase, antiparasitic activity attributable to non-metabolised substance	Lambert, C. R., 1966 b
CIBA 32644-Ba effects on ECG, schistosomes	Lambert, C. R.; Imhof, P. R.; and Attar, H. J., 1966 a

Niridazole -- Continued.

1-(5-Nitro-2-thiazolyl)-2-imidazolidinone Schistosoma mansoni, mice	Lambert, C.R.; Sinari, V.S.P.; and Tripod, J., 1965 a
Ambilhar Schistosoma mansoni eggs, mice	Lambert, C.R.; and Striebel, H. P., 1967 a
CIBA 32644-Ba Schistosoma haematobium; S. mansoni	Larivière, M.; Camerlynck, P.; and Rey, M., 1966 a
Niridazole Schistosoma mattheei, ineffective, sheep	Lawrence, J. A., 1968 a
Niridazole (Ambilhar) Schistosoma mansoni, in vitro	Lee, H.G.; and Michaels, R.M., 1968 a
CIBA 32644-Ba Schistosom[a] japonica	Liboro, O. L.; Pineda, F. M.; and Yogore, M. G. (jr.), 1966 a
Niridazole (Ambilhar) vesical schistosomiasis	Lucas, A. O., 1969 a
Niridazole dracunculosis	Lucas, A. O.; Oduntan, S. O.; and Gilles, H. M., 1969 a
Niridazole Schistosoma haematobium	MacDonald, G.; Forsyth, D. M.; Rayski, C.; and Rashid, C., 1968 a
Ambilhar Schistosoma mansoni, carbohydrate metabolism	Magzoub, M.; Fletcher, K. A.; and Maegraith, B. G., 1969 a
Ciba 32,644-Ba Leishmania donovani, golden hamster	Mansour, N.S.; and McConnell, E., 1965 a
Ambilhar schistosomiasis, human	Mbarga, J. R.; and Ngalle-Edimo, S., 1969 a Cameroun
Nitrothiamidazole schistosomiasis, human, side effects	Mohr, W.; and Roth, C., 1968 a
Nitrothiazolyl-imidazolidinone (Niridazole) schistosomiasis, pulmonary ventilation	Mousa, A. H.; et al., 1968 a
Niridazole Schistosoma mansoni, resistance, prophylactic and synergistic effect on albino mice	Mousa, A. H.; et al., 1969 a
Niridazole Dracunculus, rhesus monkeys, cats, hamsters	Muller, R. L.; Furse, H.; and Duckett, V., 1970 a
Niridazole Schistosom[a] mansoni, concurrent salmonellosis	Neves, J.; et al., 1969 a

Niridazole — Continued.

Ambilhar Schistosoma mansoni	Pereira, R. B., 1966 a
CIBA 32644-Ba Schistosom[a] japonica	Pesigan, T. P.; Banzon, T. C.; and Zabala, R. G., 1966 a
Niridazole Schistosoma mansoni, Mastomys natalensis	Petrányi, G., 1969 a
Ambilhar (Ciba 32644-Ba) Schistosoma mansoni, humans	Pimentel de Amorim, J., 1967 a
CIBA 32644-Ba Entamoeba histolytica, dysentery and liver abscess	Powell, S. J.; McLeod, I.; Wilmot, A. J.; and Elsdon-Dew, R., 1966 d
Niridazole combined with other amoebicides, Entamoeba histolytica	Powell, S. J.; Wilmot, A. J.; and Elsdon-Dew, R., 1969 a
Ciba 32'644-Ba Schistosoma mansoni	Prata, A. R., 1966 a
Niridazole Schistosoma mansoni, evaluation	Prata, A. R., 1969 a
Ciba 32644-Ba Schistosoma mansoni, new nitrothiazole derivative	Prata, A. R.; Machado da Silva, R.; and Macedo, V., 1966 a
CIBA 32644-Ba spermatogenesis, man	Prates, M. D.; and Franco, A. L. T., 1966 a
Niridazole schistosomiasis, human	Raffier, G., 1969 a
Niridazole Strongyloides stercoralis, human	Raffier, G., 1969 b Ivory Coast
Niridazole Dracunculus medinensis, human	Raffier, G., 1969 c
Ciba 32.644 BA schistosomiasis, human, bladder	Raffier, G.; and Kouassi, R.K., 1966 a Bouaké, Africa
Niridazole Schistosoma mansoni	Ramos-Morales, F.; Correa-Coronas, R.; and de Jesus, L. G., 1969 a
Niridazole (Ambilhar) Dracunculus medinensis, humans	Reddy, C. R. R. M.; Reddy, M. M.; and Sivaprasad, M. D., 1969 a India
Ambilhar Manson's schistosomiasis	Redner, P., 1968 a

Niridazole — Continued.

Ambilhar schistosomiasis	Rifaat, M. A.; et al., 1969 a
CIBA 32644-Ba schistosomiasis, elimination in urine and bile	da Rocha, R. M.; and Gil, F. B., 1966 a
Ambilhar Schistosoma mansoni, 67 patients	Rodrigues, L. D.; et al., 1969 a
CIBA 32644-Ba Schistosoma mansoni, clinical studies	Rodrigues da Silva, J., 1966 a
CIBA 32644-Ba Schistosoma mansoni, spermatogenesis, man	Rodrigues da Silva, J., 1966 b
Ambilhar vesical schistosomiasis	Ruas, A., 1969 a
Ambilhar Entamoeba histolytica, liver abscess	Ruas, A.; Forjaz, A.; and Jarumilinta, R., 1969 a
CIBA 32644-Ba Schistosoma mansoni; S. haematobium, secondary effects, 1000 cases	Ruas, A.; and Franco, A. L. T., 1966 a
CIBA 32644-Ba Schistosoma mansoni; S. japonicum, Rhesus monkeys	Sadun, E. H.; Bruce, J. I.; Moose, J. W.; and McMullen, D. B., 1966 a
Ambilhar Schistosoma haematobium, S. mansoni	Salem, H. H.; Hayaty, Z. G.; Awaness, A. M.; and Al-Allaf, G., 1969 a
Niridazole schistosomiasis, efficacy tests	Sankalé, M.; et al., 1969 a
Niridazole amoebic dysentery	Sankalé, M.; et al., 1969 b
1-(5-Nitro-2-thiazolyl)-2-imidazolidinone Schistosoma mansoni in mouse, Entamoeba histolytica in hamster	Schmidt, P.^{2}; Eichenberger, K.; Ilyespää, A. O.; and Wilhelm, M.^{2}, 1969 a
Niridazole with dehydroemetine Entamoeba histolytica	Scragg, J. N.; and Powell, S. J., 1970 a
Ambilhar urinary Schistosoma haematobium, human	Shabel'nik, V. I.; and Chechugo, I. S., 1970 a
Niridazole Schistosoma mansoni, S. haematobium, following suppresive course with Astiban	el Sherif, A.-F., 1969 a

Niridazole — Continued.

Ambilhar Schistosoma mansoni, oral treatment	Shoeb, S. M.; Basmy, K.; Haseeb, N. M.; and Habib, M.A., 1967 a
Ciba 32644-Ba electrocardiographic changes	da Silva, J. A. F.; et al., 1967 a
CIBA 32644-Ba inhibition spermatogenesis	Sinari, V. S. P., 1966 a
Niridazole Entamoeba histolytica, Schistosoma mansoni, human, effect on erythropoiesis	Sonnet, J.; and Doyen, A., 1969 a
NTAZ (nitrothiamidazole) toxicity, comparison with antimony dimercaptosuccinate, schistosomiasis, humans	Spitaels, J. M.; Bounameaux, Y.; and Parkinson-Boné, L., 1967 a
Niridazole effect on Schistosoma mansoni	Striebel, H. P., 1969 a
CIBA 32644-Ba mode of action, Schistosoma mansoni; S. japonicum	Striebel, H. P.; and Kradolfer, F., 1966 a
Ambilhar Schistosoma mansoni	Teixeira, D.; et al., 1969 a
"Ciba 32'644-BA" Schistosoma mansoni	Vaz de Arruda, P.; Magaldi, C.; and Amato Neto, V., 1967 a
1-(5-Nitro-2-thiazolyl-2-imidazolidinone) Schizotrypanum cruzi, mice	Velásquez Antich, A., 1969 a
Niridazole Trichosomoides crassicauda, anthelmintic screening trials	Weisbroth, S. H.; and Scher, S., 1971 a
CIBA 32644-Ba schistosomiasis; amoebiasis, synthesis, physical and chemical properties	Wilhelm, M.^{2}; and Schmidt, P., 1966 a
Niridazole Entamoeba histolytica	Wolfensberger, H. R., 1968 a
Niridazole Schistosoma haematobium	World Health Organization, 1969 a
CIBA 32644-Ba Schistosoma japonicum, nitrothiazole derivative	Yokogawa, M.; et al., 1966 a
Niridazole Schistosoma japonica	Yokogawa, M.; et al., 1969 b
CIBA 32644-Ba Schistosoma japonicum, mice	Yokogawa, M.; Yoshimura, H.; Sano, M., 1966 a

Niridazole — Continued.

Ambilhar and Diallylbarbituric acid Schistosoma mansoni	Zacharias, N.; de Carvalho, P. R.; and Penteado, J.F., 1967 a
Ambilhar amoebiasis, schistosomiasis, central nervous system, rabbits (exper.)	Zohdy, A.; and Nooman, Z., 1968 a
Ambilhar Toxoplasma gondii, white mice, no effect	Zurlo, F.; and Pizzi, D., 1967 a
Ambilhar Schistosoma mansoni, nervous manifestations	Zyngier, F. R.; Milech, A.; Kropf, A.J.G.; and Fraga, C. (filho), 1967 a

Nitarsone — Histostat; Histostat-50; 4-Nitrobenzenearsonic acid; 4-Nitrophenylarsenic; 4-Nitrophenylarsonic acid; 4-NPAA.

4-Nitrobenzènearsonic acid Histomonas meleagridis	Bariselle, J. C. P., 1968 a
4-Nitrophenylarsonic acid histomoniasis, addition of cupric sulfate increases mortality	Bowen, T.E.; Sullivan, T. W.; Grace, O.D.; and Mitchell, R. J.^{2}, 1969 a
4-Nitrophenylarsonic acid effect of cupric sulfate, efficacy, Histomonas meleagridis, turkeys	Bowen, T.E.; Sullivan, T. W.; and Grace, O. D., 1971 a
Histostat-50 Histomonas meleagridis, turkeys	Mitrocic, M.; and Schildknecht, E. G., 1970 a
Histostat turkeys	Nelson, F.E.; and Nelson, R. E., 1969 a
4-Nitrophenylarsenic histomoniasis, chickens	Obreshkov, K.; Savov, D.; and Zhekov, R., 1968 a
Histostat (4-Nitrophenylarsonic acid) histomoniasis, turkeys, performance effect	Waldroup, P.W.; et al., 1969 a
Histostat effect on turkey poult performance, depression	Waldroup, P. W.; Maxey, J. F.; Greene, D. E.; and Stephenson, E. L., 1968 a
4-Nitrophenylarsonic acid vitamin A and preventive compounds, blackhead, turkey growth	Whitmore, J. H.; Sullivan, T. W.; and Grace, O. D., 1966 a

Nithiazide — 1-Ethyl-3-(5-nitro-2-thiazolyl) urea; Hepzide; Nithiazine.

Nithiazine (1-Ethyl-3-(5-nitro-2-thiazolyl) urea Histomonas meleagridis	Bariselle, J.C.P., 1968 a
Hepzide Histomonas meleagridis, turkeys	Mitrovic, M.; and Schildknecht, E. G., 1970 a

Nithiazine. See Nithiazide.

Nitrimidazine — 1(N-β-Ethylmorpholine)-5-nitroimidazole; Naxogin; Nimorazole.

Nimorazole Trichomonas vaginalis, human	Giraldi, P. N.; et al., 1971 a
Naxogin giardiasis, humans	Huggins, D. W., 1970 a Brazil

3-Nitro. See Roxarsone.

Nitroacridin-3582. See Nitroakridin 3582.

Nitroakridin 3582 — Nitroacridin-3582.

Nitroacridin-3582 Aegyptianella pullorum	Lämmler, G.; and Gothe, R., 1967 a

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4-Nitrobenzenearsonic acid. See Nitarsone.

2-Nitro-1,1-bis(p-chlorophenyl) butane. See Bulan.

2-Nitro-1,1-bis(p-chlorophenyl)-propane (Prolan) effects on mammalian cells and virus infections	Galbiks, J.; and Friedman, L., 1969 a
3-Nitro-4-ethylbenzylisothiocyanate anthelmintic value, Enchytraeus test	Weuffen, W., 1968 a

5-Nitro-2-furaldehyde acetylhydrazone. See Nihydrazone.

5-Nitro-2-furaldehyde-2-(2-hydroxyethyl)semicarbazone. See Nidroxyzone.

5-Nitro-2-furaldehyde semicarbazone. See Nitrofurazone.

Nitrofurane Trypanosoma cruzi	Ferreira, H. O., 1964 a
Nitrofurane Giardia lamblia	Louzada, J. L., 1962 a
Nitrofuran Schistosoma mansoni in mouse, Entamoeba histolytica in hamster	Schmidt, P.[2]; Eichenberger, K.; Ilyespää, A. O.; and Wilhelm, M.[2], 1969 a

Nitrofurantoin — Furadantine.

Furadantine Trypanosoma cruzi, mice	Brener, Z., 1961 b
Nitrofurantoin trypanosomiasis and filariasis, rats	Foster, R.; Pringle, G.; King, D. F.; and Paris, J., 1969 a

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Nitrofurazone — Coxistat; N. F. 602; 5-Nitro-2-furaldehyde semicarbazone.

Nitrofurazone Trypanosoma cruzi, intracellular, mice (exper.)	Andrade, Z. A.; and Brener, Z., 1969 a
Coxistat effect on production, I.H.A. antibodies, chickens	Biondi, E.; and Schiavo, A., 1965 b
Nitrofurazone schistosomiasis	Bond, H. W., 1969 a
Nitrofurazone Trypanosoma cruzi	Brener, Z.; and Chiari, E. S., 1967 a
Nitrofurazone Trypanosoma cruzi	Coura, J. R.; Ferreira, L. F.; and Rodrigues da Silva, J., 1962 a
Nitrofurazone T[rypanosoma] cruzi	Ferreira, H. O.; Prata, A.R.; and Rassi, A., 1963 a
Nitrofurazone Eimeria, resistant strain	Hodgson, J.N.; Ball, S.J.; Ryan, K.C.; and Warren, E.W., 1969 a
Nitrofurazone Eimeria tenella, resistance development	Klimeš, B., 1969 b
Nitrofurizone effect on reproduction, egg production, chickens	Kondra, P. A.; and Guenter, W., 1968 a
Nitrofurazone coccidiosis, avian	Kotlán, S., 1952 c
N. F. 602 myocarditis, Trypanosoma cruzi	Mosquera, J. E.; et al., 1967 a
Nitrofurazone Trypanosoma duttoni, T. rhodesiense, mice, serum biochemical changes	Moon, A.P.; Williams, J. S.; and Witherspoon, C., 1968 a
Nitrofurazone coccidiosis, chickens	Ševčik, B.; et al., 1969 b

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5-Nitro furfural diacetate anthelmintic properties, orientating test	Möller, D.; Weuffen, W.; and Wolff, H. R., 1968 a
5-Nitro-furfural diethyl acetal anthelmintic testing, orientating test, passalurosis, rabbits	Möller, D.; Weuffen, W.; and Wolff, H. R., 1968 a

3-(5-Nitrofurfurylideneamino)-2-oxazolidinone. See Furazolidone.

Nitrofurtimox — Bayer 2502.

Bayer 2502 Chagas disease	Ferreira, H. O., 1967 a

Nitrofurtimox -- Continued.

Bayer 2502 myocarditis, Trypanosoma cruzi	Mosquera, J. E.; et al., 1967 a

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((Nitro-5 furyl-2)-4 aza-1 butadiene-1,3 yl-1)-1 hydroxymethyl-3, dioxo-2,4 perhydroimidazole. See Nifurmazole.

N-(5 Nitro-2-furylidène) 3-amino-2-oxazolidone Histomonas meleagridis	Bariselle, J. C. P., 1968 a

3-Nitro-4-hydroxy-phenylarsonic acid. See Roxarsone.

4-Nitroimidazole compounds Schistosoma mansoni, mouse; Entamoeba histolytica, hamster	Schmidt, P.^{2}; Eichenberger, K.; Ilvespää, A. O.; and Wilhelm, M.^{2}, 1969 a

Nitromide -- 3,5-Dinitrobenzamide; Unitstat-3 (with Roxarsone and Sulfanitran).

Nitromide and Roxarsone and Sulfanitran (Unitstat-3) avian coccidiosis	Reid, W. M., 1969 a

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Nitrophenide Eimeria tenella, chick embryo	Ryley, J. F., 1968 a
p-Nitrophenol method chemical determination, organic tissue	Karlog, O., 1957 a

4-Nitrophenylarsenic. See Nitarsone.

4-Nitrophenylarsonic acid. See Nitarsone.

2-Nitrophenyl 2-propynyl ether (Ro 5-1923) Ornithonyssus sylviarum, laying hens	Furman, D. P.; and Lee, D., 1969 a Sonona County, California
N-[4-(p-Nitrophenyl)sulfonylphenyl] alanine and Ethyl N-[4-(p-nitrophenyl)sulfonylphenyl]-n-acetyl alaninate activity against Plasmodium berghei, mice	Popoff, I. C.; Singhal, G. H.; and Engle, A. R., 1971 a
1-{3-[(4-Nitroso-1-naphthyl)amino]propyl}-piperadine Schistosoma mansoni, rhesus monkeys	Werbel, L. M.; Elslager, E. F.; and Worth, D. F., 1968 a
β-Nitrostyrene schistosomiasis	Bond, H. W., 1969 a

Nitrothiamidazole. See Niridazole.

5-Nitrothiazole-2-carbonitrile Plasmodium berghei	Henry, D. W., 1969 a

5-Nitrothiazole-2-carboxaldehyde acethydrazone. See Acethydrazone.

1-(5-Nitro-2-thiazolyl)-2-imidazolidinone. See Niridazole.

3-(5-Nitro-2-thiazolylmethylideneamino)-2-oxazolidinone Plasmodium berghei; Schistosoma mansoni	Henry, D. W., 1969 a

(5-Nitrothiazolyl-2)-2-oxotetrahydroimidazole. See Niridazole

2-(5-Nitro-2-thiazolyl)-2-thiazoline Plasmodium berghei	Henry, D. W., 1969 a
5-Nitrothiazolylurea Schistosoma mansoni in mouse, Entamoeba histolytica in hamster	Schmidt, P.^{2}; Eichenberger, K.; Ilyespää, A. O.; and Wilhelm, M.^{2}, 1969 a

Nitroxynil -- 4-Cyano-2-iodo-6-nitrophenol; Trodax; N-Ethylglucamine salt of nitroxynil; 2-Iodo-4-cyano-6-nitrophenol; Iodo-3-hydroxy-4-nitro-5-benzonitril; M & B 10,755; M & B 10,755 A; M & B 10,755 H; N-Methyl glucamine iodo-3-hydroxy-4-nitro-5 benzonitrile; N-Methylglucamine salt of nitroxynil; Nitroxynil eglumine; Nitroxynil meglumine.

Trodax Fasciola hepatica, lambs	Armour, J.; Jennings, F. W.; Doyle, J.; and Urquhart, G. M., 1969 a
Iod-cyano-nitrophenol and Holomid (Kholomid) Fasciola hepatica	Bankov, D., 1968 a
2-Iodo-4-cyano-6-nitrophenol Fasciola hepatica	Beretta, C.; and Locatelli, A., 1969 a
Nitroxynil Fasciola hepatica, ovine, efficiency tests	Boray, J. C.; Happich, F.A.; and Jones, W. O., 1969 a
Nitroxynil Fasciola hepatica, sheep	Colegrave, A. J., 1968 a
4-Cyano-2-iodo-6-nitrophenol Fasciola hepatica, sheep and cattle	Davis, M.; Lucas, J. M. S.; Rosenbaum, J.; and Wright, D. E., 1966 a
M & B 10,755 A Fasciola hepatica, cattle	Dorsman, W., 1969 b
Nitroxynil eglumine Fasciola hepatica, pigs	Ellicott, D. H.; and Colegrave, A. J., 1968 a
Nitroxynil Ankylostoma caninum	Euzéby, J.A.; Garcin, C.; and Carré-Grosjean, N., 1968 a
Nitroxynil pharmacodynamic properties	Eyre, P., 1968 a

Nitroxynil — Continued.

N-Methyl glucamine iodo-3-hydroxy-4-nitro-5 benzonitrile Fasciola hepatica, sheep	Guilhon, J.C.; and Vassalos, M., 1967 a
4-Cyano-2-iodo-6 nitrophenol combined with hexachlorophane, synergistic effect, Fasciola hepatica, sheep	Kendall, S.B.; and Peirce, M. A., 1969 a
Nitroxynil Fasciola hepatica, sheep	Lucas, J. M. S., 1970 a
Nitroxynil toxicity	van Miert, A. S. J. P. A. M.; and Groeneveld, H. W., 1969 a
Nitroxynil Fasciola hepatica, rats, rabbits	Ray, R. J., 1969 a
4-Cyano-2-iodo-6-nitrophenol Fasciola hepatica, albino rats	Ray, R. J., 1970 a
N-Methylglucamine salt of nitroxynil Fasciola hepatica, albino rats	Ray, R. J., 1970 a
N-Ethylglucamine salt of nitroxynil Fasciola hepatica	Ray, R. J., 1970 a
Nitroxynil Fasciola hepatica, lambs	Reid, J. F. S.; Armour, J.; Jennings, F. W.; and Urquhart, G. M., 1970 a
Nitroxynil Fasciola gigantica, naturally infected buffaloes, cattle, sheep	Roy, R. M.; and Reddy, N. R., 1969 a
Nitroxynil Fasciola hepatica, lambs	Urquhart, G. M.; Armour, J.; Doyle, J.; and Jennings, F. W., 1970 a

Nitroxynil eglumine. See Nitroxynil.

Nitroxynil meglumine. See Nitroxynil.

Nivaquine. See Chloroquine.

Nivembin human amoebic dysentery	Sardesai, H. V.; and Patil, S. R., 1968 a India
Nivembin + Flagyl human amoebic dysentery	Sardesai, H. V.; and Patil, S. R., 1968 a India

None. See dl-7-Bromo-6-chloro-3-(3-hydroxy-2-piperidyl) acetonyl)-4(3H)-quinozolinone hydrobromide.

Nonoxynol — I-O-Teen (with Iodine); Nonylphenoxy-polyethoxyethanol.

Nonylphenoxy-polyethoxyethanol-Iodine complex (I-O-Teen) Echinococcus granulosus, mice	Meymarian, E.; et al., 1963 a

Nonylphenoxy-polyethoxyethanol. See Nonoxynol.

Noraid. See Buquinolate.

Norsulfazole. See Sulfathiazole.

Norsulfazole sodium. See Sulfathiazole.

Nosemack Nosema apis, toxic	Furgala, B.; and Boch, R., 1970 a

Notezin. See Diethylcarbamazine.

Novacide. See 4-5 Dichlorosalicylanilide.

Novalep Stephanofilaria assamensis, cattle	Patnaik, B., 1970 a

Novarsenol. See Neoarsphenamine.

Novastat. See Aklomide or Sulfanitran.

Novastat-3. See Aklomide or Sulfanitran or Roxarsone.

Novidium. See Homidium.

Noxal. See Sulfaquinoxaline.

Noxide trichuriasis, swine	Duchidze, G. A., 1964 b

NTAZ. See Niridazole.

N.T.I. See Niridazole.

Nucidol Haematopinus eurysternus	Freer, R. E.; and Gahan, R.J., 1968 a
Nucleocidin animal trypanosomes, treatment, review	Marshall, R. S., 1958 a
Nucleocidin Trypanosoma rhodesiense, T. congolense	Williamson, J., 1969 b

Nuflein. See Nupharidine.

Nuphar luterum alkaloid. See Nupharidine.

Nupharidine — Lutenurin; Nuflein; Nuphar luterum alkaloid.

Lutenurin Trichomonas vaginalis	Rubinchik, M. A.; and Vichkanova, S. A., 1969 a

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Mystatin Leishmania donovani, cytologic and cytochemical changes	Ghosh, B. K., 1965 b
Nystatin Leishmania donovani, cell lysis	Ghosh, B. K.; and Chatterjee, A. N., 1963 a
Nystatin and Sulfaquinoxaline Eimeria tenella	Kahn, S. G.; and Actor, P., 1966 a
Nystatin coccidiosis, chickens	Koshkina, V. I., 1968 a
Nystatin Eimeria tenella, E. maxima, chickens	Panfilova, V. A.; and Malakhova, T. I., 1968 a
Nystatin Trypanosoma theileri, in vitro, susceptible	Splitter, E. J.; and Soulsby, E. J. L., 1967 a

1,2,4,5,6,7,8,8-Octachloro-2,3,3a,4,7,7a-hexahydro-4,7-methanoindene. See Chlordane.

1,3,4,5,6,7,8,8-Octachloro-1,3,3a,4,7,7a-hexahydro-4,7-methanoisobenzofuran. See Isobenzan.

1,2,4,5,6,7,8,8-Octachloro-3a,4,7,7a-tetrahydro-4,7-methanoindane. See Chlordane.

Octoglycine dihydropentiodide Echinococcus granulosus, mice	Meymarian, E.; et al., 1963 a

Odorit. See Cresol.

Oil of chenopodium. See Chenopodium oil.

Oksinid. See Oxinide.

Oleandomycin — Sigmamycin (with Tetracyline); Tetra-oleandomycin (with Tetracycline).

Sigmamycin Anaplasma marginale, cattle	Bakhnev, D., 1968 a

Oleoresin of aspidium. See Aspidium.

Oleum chenopodii. See Chenopodium oil.

Onion and horse radish leaves bothriocephaliasis, white amur	Klenov, A. P., 1969 a
Onychophytex Leo Stephanofilaria stilesi, "summer wounds", cattle	Wicht, K.-H., 1967 a

Ophthaine. See Proxymetacaine.

Organochlorine insecticides residues, fish, Fall 1969 survey	Henderson, C.; Inglis, A.; and Johnson, W. L., 1971 a
Organochloride insecticides wild birds, residues	Holt, G.; and Sakshaug, J., 1968 a
Organochloride insecticides toxicity, man and domestic animals	Mauranges, P., 1970 a
Organochlorine insecticides residues, pregnant women	Polishuk, Z. W.; et al., 1970 a

Organophosphorus compounds — Organic phosphate; Organophosphates; Organophosphorus insecticides; Organic phosphorus anthelmintic; Organophosphate insecticides; Organo-phosphate pesticides.

Organic phosphate detection in biological matter, analysis	Ackermann, H.; Lexow, B.; and Plewka, E., 1969 a
Organophosphates rat liver esterase inhibition by organophosphorus compounds	Bulmer, D.; and Fisher, A.W. F., 1967 a

Organophosphorus compounds — Continued.

Organo-phosphorous compounds toxicity	Dedek, W.; and Schwarz, H., 1969 a
Organophosphorous insecticide pediculosis, human	Donaldson, R. J., 1971 a
Organophosphorus insecticides residues in diet, possible hazards, experimental animals	Dubois, K. P., 1965 a
Organophosphorus insecticides identification, biological materials, differentiation, 14 compounds	Fischer, R.^{2}, 1968 a
Organo-phosphorus Dermanyssus gallinae, human	Freeman, E.; and Kataria, M. S., 1969 a
Organic phosphorus anthelmintic sheep nematodes, Moniezia spp.	Gordon, H. M.; and Goodrich, B. S., [1967 a]
Organophosphate insecticides toxicity, frog, hematology	Kaplan, H. M.; and Glaczenski, S. S., 1965 a
Organophosphates toxicity, humans, survey	Kimmerle, G.; and Lorke, D., 1968 a
Organic phosphorous compounds round worms, cattle	Knott, S. G.; and Hutchings, A., 1970 a
Organophosphorus compounds sheep dips, residues	Lane, P. J., 1971 a
Organophosphates Boophilus microplus	McCulloch, R. N., 1969 a
Organophosphate flea collar, dogs, dermatitis	Muller, G. H., 1970 a
Organophosphate insecticides Hypoderma bovis, H. lineatum, cattle, toxic reaction	Nelson, D. L., 1970 a
Organic phopphates antiparasitics, review	Siegrist, P., 1969 a
Organophosphorus insecticides sheep dips, disposal of residues	Sinclair, D., 1970 a
Organo-phosphate pesticides human toxicity, treatment	Thiodet, J., 1961 a
Organic phosphates drench, sheep, precautions	Young, R. B., 1965 b

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Orisul. See Sulfaphenazole.

Ormetoprim. See Sulfadimethoxine.

Orthochlorphenol Toxascaris leonina eggs	Ĭafizov, F. N., 1968 a

Osarsol. See Acetarsone.

Osarzole. See Acetarsone.

Otodex Otodectes cynotis, otitis externa, dogs	Kirk, H., 1969 a

Ovex — p-Chlorophenyl p-chlorobenzensulfonate.

Ovex effects on mammalian cells and virus infections	Gabliks, J.; and Friedman, L., 1969 a

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Oxinide (Oksinid) ruminant helminths	Demidov, N. V., 1968 b, 39
Oxophenarsine$\cdot H_2SO_4$ Crithidia fasciculata, respiration, succinic dehydrogenase activity	Hill, G. C.; and Hutner, S.H., 1968 a
Oxophenarsine hydrochloride and pyrimethamine Plasmodium vinckei, strain contaminated with Eperythrozoon coccoides	Powers, K. G.; Jacobs, R. L.; Good, W. C.; and Koontz, L. C., 1969 a
Oxophenarsine hydrochloride and chloroquine Plasmodium vinckei, mice, also infected with Eperythrozoon coccoides	Powers, K. G.; Jacobs, R. L.; Good, W. C.; and Koontz, L. C., 1969 a

Oxyclozanide — 2,2-Dihydroxy-3,3,5,5,6-pentachloro-2,2-dihydroxybenzanilide; 3,3'-5,5'-6-Pentachloro-2,2'-dihydroxy-benzanilide; Zanil.

Oxyclozanide Fasciola hepatica, ovine, efficiency tests	Boray, J. C.; Happich, F.A.; and Jones, W. O., 1969 a
Zanil Fasciola gigantica, sheep	Güralp, N.; and Weissenburg, H., 1969 a
Oxyclozanide Fasciola gigantica, Stilesia hepatica, sheep	Harrow, W. T., 1969 a
Oxyclozanid Fasciola hepatica, cattle	Hiepe, T.; von der Ahe, C.; Riffle, E.; and Trolldenier, H., 1970 a
Zanil fascioliasis, beef cattle	Mitterpák, J.; and Vasil, M., 1970 a
Oxyclozanide toxicology	O'Brien, J. J., 1970 a

Oxyclozanide — Continued.

Zanil Fasciola hepatica	Pécheur, M., 1969 a
Oxyclozanide Fasciola hepatica, albino rats	Ray, R. J., 1970 a
Oxyclozanide Fasciola hepatica	Sinclair, K. B., 1968 c
Zanil Fasciola hepatica, cattle, rats	Tarczyński, S.; Markiewicz, K.; Romaniuk, K.; and Kuleta, Z., 1969 a
Zanil Fasciola hepatica, rats	Tarczyński, S.; Markiewicz, K. Romaniuk, K.; and Kuleta, Z., 1969 b
2,2-Dihydroxy-3,3,5,5,6-pentachloro-2,2-dihydroxybenzanilide Fasciola hepatica	Thorpe, E., 1968 a
Oxyclozanide combined with Tetramisole helminths, sheep goats, and cattle	Walley, J. K., 1970 a
Zanil Fasciola hepatica	Willomitzer, J.; Chroustová, E., and Kursa, J., 1969 a

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Oxydemetonmethyl -- Demeton-o-methyl-sulfon; Dimethyl-S-(2-ethylsulfonyl-ethyl)-thiophosphate; Metaisosystoxsulfon; Meta-systox-R.

Metaisosystoxsulfon detection, biological material, chromatography	Fischer, R.^{2}; and Plazer-Altenburg, D., 1969 a
Oxydemetonmethyl toxicity, livestock	McCarty, R. T.; Haufler, M.; Osborn, M. G.; and McBeth, C. A. (jr.), 1969 a

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N-(β-Oxyethyl)-N-(phenoxy-(4'-nitro)-benzyl) dichloroacetamide. See Chlorphenoxamide.

N-(β-Oxyethyl-N-[p-phenoxy (4'-nitro)-benzyl]-dichloroacetamide. See Chlorphenoxamide.

Oxygen Plasmodium berghei, mice, pulmonary edema	Aviado, D. M.; and Cambar, P. J., 1969 a

Oxyphenonium bromide — Antrenyl; 2-Diethylaminoethyl α-cyclohexyl-α-phenylglycolate methobromide; Mexaform (with Iodochlorhydroxyquin and Phanquone).

Mexaform amoebiasis, human	de Aguiar, M.; and de Amorim, A. G., 1966 a
Mexaform Isospora bigemina, I. felis, pup	Rao, P. V. R., 1968 a

Oxytetracycline -- Liquamycin; Neo-terra (with Neomycin sulfate); Oxytetracycline HCl; Terramycin.

Oxytetracycline effect on growth of Brugia pahangi in Aedes togoi, A. aegypti	Ahmed, S. S., 1969 a
Liquamycin combined with Anaplaz vaccine Anaplasma marginale	Bedell, D. M.; and Salter, McT., 1969 a
Terramycin Chagas disease	Bocca Tourres, C. L., [1954 b]
Terramycine Entamoeba histolytica	Chatain, Y.; and Lega, J., 1964 a
Terramycin Plasmodium vivax, chimpanzee; P. cynomolgi ceylonensis, rhesus monkey	Garnham, P.C.C.; Warren, McW.; and Killick-Kendrick, R., 1971 a
Terramycin compatability with fumagillin, Nosema	Gochnauer, T.A.; and Furgala, B., 1969 a
Terramycin Anaplasma marginale, cattle	Huq, M. M.; Chaudhry, M. A.; and Ahmad, R., 1967 a
Oxytetracycline bovine theileriasis	Jones, T. O., 1971 a Britain
Terramycin excretion via eggs	Kozić, Lj.; Dakić, M.; and Litričin, V., 1969 a
Oxytetracycline anaplasmosis, calves (exper.)	Kuttler, K. L.; and Adams, L. G., 1970 a

Oxytetracycline — Continued.

Oxytetracyclin HCl Aegyptianella pullorum	Lämmler, G.; and Gothe, R., 1967 a
Oxytetracycline HCl anaplasmosis, cow	Lanz, R. N.; and Hull, B. L., 1971 a
Oxytetracycline + Neomycin sulfate Balantidium coli, treatment trials	Manuel, M. F.; and Celo, E. M., 1970 a
Oxytetracycline hydrochloride Cytauxzoon taurotragi sp. nov.	Martin, H.; and Brocklesby, D. W., 1960 a
Liquamycin ectoparasites, vertebrates	Musgrave, A. J.; and French, E. B., 1969 a
Terramycin theileriasis, cattle	Narasimhamurty, G.; Rajulu, P. S.; and Reddy, J. Satyanarayana, 1970 a
Oxytetracycline Trichomonas vaginalis, persistence of symptoms	Symonds, M. A. E., 1971 a
Oxytetracycline Anaplasma marginale; A. centrale	Uilenberg, G., 1970 a
Oxytetracycline equine piroplasmosis	Zavagli, V., 1970 a

Oxytetracycline HCl. See Oxytetracycline.

Paederia foetida gastro-intestinal helminths, cattle	Roychoudhury, G. K.; Chakrabarty, A. K.; and Dutta, B., 1970 b

Palasonin — Butea frondosa extract.

Palasonin Ascaris lumbricoides, mode of action	Kaleysaraj, R.; and Kurup, P. A., 1967 a
Palasonin effect on some glycolytic enzymes & succinic acid, Ascaris lumbricoides	Kaleysaraj, R.; and Kurup, P. A., 1967 b

Palitantin Leishmania brasiliensis	Fuska, J.; Kuhr, I.; Nemec, P.; and Fusková, A., 1970 a

Paludrine. See Chlorguanide.

2-PAM. See Pyridine 2 aldoxime methiodide.

Pamaquine — Plasmoquin.

Pamaquin Plasmodium gallinaceum	Bishop, A., 1967 b
Pamaquine Plasmodium cathemerium	Fink, E.; and Dann, O., 1967 a
Pamaquine effect on RNA activity, Plasmodium berghei	Lantz, C. H.; and Van Dyke, K., 1970 a
Plasmoquin Theileria parva, T. annulata, T. mutans, cattle	Neitz, W. O., 1951 a

Pamoateo de pirvinio. See Pyrvinium.

Panax ginseng extract. See Ginseng.

Pancoxin. See Amprolium or Sulfaquinoxaline.

Panidazole — 1-(2-(γ-Pyridyl)ethyl)-2-methyl-5-nitroimidazole.

Panidazole Entamoeba histolytica, golden hamsters	Pickholz, S.; et al., 1970 a

Para-aminophenoxy-1-phtalimido-5-pentane. See Amphotalide.

Para-amino salicylic acid. See p-Aminosalicylic acid.

Paraoxon. See Diethyl p-nitrophenyl phosphate.

Paraquat (1,1'-Dimethyl-4,4'-bipyridium-dichloride) ticks, effects on developmental stages	Michinja, S. J., 1969 a

Pararosaniline — tris (p-Aminophenyl) carbonium chloride; Pararosaniline chloride; Pararosaniline pamoate; p-Rosaniline.

p-Rosaniline Schistosoma mansoni	Bueding, E.; and Fisher, J., 1969 a
Pararosaniline in vitro effects on enzymes, Fasciola hepatica	Panitz, E.; and Knapp, S. E., 1970 a
Pararosaniline chloride in vitro effects on enzymes, Fasciola hepatica	Panitz, E.; and Knapp, S. E., 1970 a
Pararosaniline pamoate Schistosoma mansoni	Rodrigues da Silva, J.; et al., 1964 b

Pararosaniline chloride. See Pararosaniline.

Pararosaniline pamoate. See Pararosaniline.

Parasiticides review, drugs for tropical diseases	Annamalai, A., 1967 a
Parasiticides man, review	Lenczner, M., 1962 a
Parathion detection in blood, gas chromatography	Bäumler, J.; and Rippstein, S., 1969 a
Parathion poisoning, children, case reports	Benevolo, A., 1964 a
Parathion toxicity, Notemigonus crysoleucas	Butler, G. W.; Ferguson, D. E.; and Sadler, C. R., 1970 a
Parathion hematological effects, man	Christophers, A. J., 1969 a
Parathion residue, reptiles, birds, mammals	Culley, D. D. (jr.); and Applegate, H. G., 1967 a
Parathion occurrence, diagnosis and treatment of poisoning, man	Davis, J. H.; Davies, J. E.; and Fisk, A. J., 1969 a
Parathion detection, quantitative determination, biological material	Erne, K., 1958 a
Parathion chicken poisoning, sprayed grass feed	Garofil, D., 1969 a
Parathion occupational exposure, effectiveness of respiratory protection, toxicity prevention	Hartwell, W.V.; and Hayes, G. R. (jr.), 1965 a

Parathion toxicity, fatal, humans, animals, review of cases	Kamel, S.; and El-Assal, G., 1964 a
Parathion method, chemical determination, organic tissue	Karlog, O., 1957 a
Parathion calf poisoning, treated with pralidoxim	Karlog, O., 1964 a
Parathion residues, fish-eating birds	Keith, J. O., 1966 a
Parathion effects on rat fetus	Kimbrough, R. D.; and Gaines, T. B., 1968 a
Parathion metabolism, human and rat livers	Matsumura, F.; and Ward, C.T., 1966 a
Parathion effect on embryonic skeleton, Japanese quail	Meiniel, R.; Lutz-Ostertag, Y.; and Lutz, H., 1970 a
Parathion detection, chemical materials	Mukula, A-L., 1960 a
Parathion effect on turkey cholinesterase	Munoz Davilla, A., 1962 a
Parathion relationships between effects and stress conditions, rats	Murphy, S. D., 1969 a
Parathion inhibition, carboxy-esterase, cholinesterase, rats	Murphy, S. D.; and Cheever, K. L., 1968 a
Parathion levels of resistance, fresh water shrimp	Naqvi, S. M.; and Ferguson, D. E., 1970 a Mississippi
Parathion effect on reproduction of Hungarian partridge	Neill, D.D.; Shutze, J.V.; and Muller, H. D., 1969 a
Parathion effect of fluoride on toxicity	Rice, W. B.; and Lu, F. C., 1963 a
Parathion inhibiting action on iso-esterases, human plasma, rat liver	Salamé, M., 1966 a
Parathion steroids, toxicity inhibition, experimental studies	Selye, H., 1970 a
Parathion toxic interaction, LAS, Pimephales promelas	Solon, J. M.; and Nair, J. H. III, 1970 a
Parathion swine poisoning	Talog, V.; Roth, G.; May, I.; and Pop, P., 1968 a

Para-ureidobenzenearsonic acid. See Carbarsone.

Parbendazole — Methyl 5(6)-butyl-2-benzimidazolecarbamate; SK&F 29044; Wormguard; Wormguard 33; Helmatac.

Parbendazole cattle gastrointestinal nematodes	Benz, G. W., 1968 a
Parbendazole swine helminths	Chang, J.; and Wescott, R. B., 1969 a
Parbendazol (SKF 29044) gastroenterohelminths, sheep, pigs and hoofed game	Danek, J.; et al., 1969 b
Parbendazole Strongylus vulgaris, Shetland pony foals	Drudge, J. H.; and Lyons, E. T., 1970 a
Parbendazole Ascaris suum, swine	Ferguson, D. L.; and Danielson, D. M., 1970 a
Wormguard 33 worms, sheep	Halhead, W. A., 1969 a
Parbendazole Trichostrongylus colubriformis, resistance, sheep	Hotson, I. K.; Campbell, N.J.; and Smeal, M. G., 1970 a
Parbendazole highly effective against mature and immature gastro-intestinal nematodes, sheep	Johns, D. R.; and Mendel, G. J., 1969 a
Parbendazole Ascaridia dissimilis, Heterakis gallinarum and Capillaria obsignata, turkeys	Kates, K. C.; Colglazier, M. L.; and Enzie, F. D., 1969a
Parbendazole round worms, cattle	Knott, S. G.; and Hutchings, A., 1970 a
Parbendazole a new anthelmintic for sheep	Lämmler, G.; Sahai, B. N.; and Zahner, H., 1969 a
Parbendazole Ancylostoma caninum, larvae	Lämmler, G.; Srivastava, V. K.; and Zahner, H., 1970 a
Parbendazole toxicology	O'Brien, J. J., 1970 a
Parbendazole Hyostrongylus rubidus, pigs	Pecheur, M.; Dewaele, A.; Brassine, M.; and Pandey, V. S., 1971 a
Parbendazole nematodes, pig	Plé, V.; and Abram, M., 1971 a

Parbendazole — Continued.

Parbendazole Ostertagia, Trichostrongylus, Cooperia spp., cattle	Rubin, R., 1968 a
Parbendazole lungworms, gastrointestinal nematodes, swine	Taffs, L. F., 1970 b
Parbendazole intestinal nematodes, swine	Theodorides, V.J.; Laderman, M.; and Pagano, J.F., 1968 a
Parbendazole Haemonchus contortus, resistant strains, sheep and Angora goats	Theodorides, V. J.; Scott, G. C.; and Laderman, M., 1970 a
Parbendazole Haemonchus contortus, resistance, sheep, Angora goats	Theodorides, V. J.; Scott, G. C.; and Laderman, M., 1970 b
SKF 29044 Trichosomoides crassicauda, anthelmintic screening trials	Weisbroth, S. H.; and Scher, S., 1971 a

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Paris green. See Cupric acetoarsenite.

Paromomicina. See Paramomycin.

Paromomycin — Humatin; Hydroxymycin; Monomycin; Paromomicina; Paromomycine sulfate; Streptomyces rimosus var. paromomycinus.

Paromomycin Entamoeba histolytica, Giardia lamblia	Beck, J. W., 1965 a
Paromomycin sulfate Taenia solium, Taenia saginata, humans	Botero Ramos, D., 1970 a Colombia
Paromomycin chronic human intestinal amoebiasis	Botero Ramos, D.; Rojas M., W.; and Vélez E., I., 1962 a
Paromomycin (Humatin) human intestinal amoebiasis	Bravo R., C., 1962 a
Paromomycine sulfate Hymenolepis nana var. fraterna	Cavier, R.; and Léger, N., [1971 a]
Paromomycine (sulfate) Hymenolepis nana var. fraterna, mice	Cavier, R.; and Nottegham, M. J., 1968 a
Humatin Nosema apis	Furgala, B.; and Boch, R., 1970 a
Monomycin Entamoeba histolytica, mechanism	Gordeeva, L. M., 1957 b

Paromomycin — Continued.

Monomycin + flagyl Entamoeba histolytica	Gordeeva, L. M.; and I͡usupova, R. I., 1968 a
Monomycin + furazolidone Entamoeba histolytica	Gordeeva, L. M.; and I͡usupova, R. I., 1968 a
Paromomycin (Humatin) intestinal amoebiasis, humans	Jayaram, B. M.; Venkatasubban, K.; and Saraswathi, 1967 a India
Paramomycin sulfate Entamoeba histolytica, aldolase activity	Kalra, I. S.; Dutta, G. P.; and Rao, V. K. M., 1969 a
Paramomycin sulphate effect on Entamoeba histolytica proteolytic activity	Kalra, I. S.; Sabri, M. I.; Dutta, G. P.; and Rao, V. K. M., 1970 a
Humatin (Paromomycin) amoebiasis, children	Loría Cortés, R., 1961 a
Paromomycin Nosema apis, honey bees	Moffett, J.O.; Lackett, J.J.; and Hitchcock, J. D., 1969 a
Hydroxymycin Leishmania tropica, mice	Neal, R. A., 1968 a
Monomycin Leishmania tropica, mice	Neal, R. A., 1968 a
Paromomycin Leishmania tropica, mice	Neal, R. A., 1968 a
Paromomycin (Humatin) Taenia saginata Hymenolepis nana	Salem, H. H.; and al-Allaf, G., 1969 a
Paromomycin (Humatin) intestinal amebiasis, humans	Simon, M.; et al., 1967 a
Paramomycin (Humatin) amoebiasis, human	Subramaniam, R., 1966 a

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Paromomycine sulfate. See Paromomycin.

Parvex. See Picadex.

Penbritin. See Ampicillin.

Penecide. See Cyanoacetic acid hydrazide.

Penetracyne. See Penimepicycline.

Penicillin — Coccidizin (with Chlortetracycline); Potassium penicillin G.

Coccidizin coccidiosis, bovine	Didă, I., 1970 a

Penicillin — Continued.

Penicillin Chagas disease	Salica, P. R.,[1954 a]
Potassium penicillin G Trypanosoma theileri, in vitro, ineffective	Splitter, E. J.; and Soulsby, E. J. L., 1967 a

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Penimepicycline (penetracyne) toxoplasmosis (exper.), humans, rabbits, eye	François, J.; Elewaut-Rysselaere, M.; and Demolder, E., 1966 a
Penimepicycline (penetracyne) infants, congenital toxoplasmosis	Martin, C.; et al., 1969 a

Pennsalt TD-72. See Ethyl (mercaptoacetyl) methylcarbamate S-ester with 0,0-diethyl phosphorodithioate.

Pennsalt TD-5032. See Hexamethylditin.

3,3'-5,5'-6-Pentachloro-2,2'-dihydroxy-benzanilide. See Oxyclozanid.

Pentachlorophenol — NaPCP; Pentachlorphenolate; Sodium PCP; Sodium pentachlorophenolate; Sodium pentachlorphenate.

Sodium pentachlorophenolate Opisthorchis felineus in Bithynia leachi	Beer, S. A., 1969 a
Sodium pentachlorophenolate Trichocephalus ovis	Bratanov, V., 1969 a
Pentachlorphenolate snail intermediate hosts of Fasciola hepatica	Chroust, K.; et al., 1968 a
NaPCP + Hexachlorophene cattle, Fasciola hepatica	Dorsman, W., 1969 b
Sodium pentachlorophenate egg-masses, Bulinus truncatus, bilharziasis	El-Gindy, M. S.; and El-Gindy, H. I., 1964 a
Sodium PCP Ascaris, eggs, nightsoil	Kim, S. K., 1968 a
Sodium pentachlorphenolate intermediate hosts of Fasciola hepatica	Pécheur, M., 1969 a
Sodium pentachlorphenate Schistosoma intermediate hosts	Prokhorov, A. F., 1969 a

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Pentachlorophenolate. See Pentachlorophenol.

Pentachlorphenolate. See Pentachlorophenol.

Pentamidine — Lomidine; Pentamidine isethionate.

Pentamidine T[rypanosoma] rhodesiense	de Andrade da Silva, M. A., 1958 c
Pentamidine Trypanosoma cruzi	Galliard, H.; and Boutet, R., 1950 a
Pentamidine isethionate Pneumocystis carinii, humans, interstitial pneumonia	Goodell, B.W.; Jacobs, J.B.; Powell, R.D.; and De Vita, V.T., 1970 a
Pentamidine Trypanosoma gambiense	Hay, I. K., 1958 b
Pentamidine isethionate Crithidia fasciculata, respiration, succinic dehydrogenase activity	Hill, G. C.; and Hutner, S.H., 1968 a
Pentamidine Trypanosoma rhodesiense	MacAdam, R. F.; and Williamson, J., 1967 a
Lomidine [Trypanosoma] brucei, [T.] gambiense	Nodenot, L., 1958 b
Pentamidine Trypanosoma gambiense	Schultz, M. G.; Western, K.A.; and Perera, D., 1969 a
Pentamidine isethionate Pneumocystis carinii, adult male with lymphatic leukemia and pneumonitis	Smith, E.; and Gáspár, I., 1968 a
Pentamidine Pneumocystis carinii, infants, tracheal smears	Tóth, G.; Balogh, E.; and Bélay, M., 1966 b
Pentamidine Babesia bigemina	Uilenberg, G., 1970 a
Pentamidine isethionate Pneumocystis carinii, human	Villegas G., J.; et al., 1969 a
Pentamidine isethionate Pneumocystis carinii pneumonia, humans	Vogel, C. L.; et al., 1968 a
Pentamidine isethionate Pneumocystis carinii, man	Western, K. A.; Perera, D. R.; and Schultz, M. G., 1970 a

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Pentamidine isethionate. See Pentamidine.

Perthane. See 1,1-Dichloro-2,2-bis(p-ethylphenyl)ethane.

Pesticides human toxicity, case reports	Beat, V. B., 1970 a

Pesticides toxicity, safety handbook	Canadian Agricultural Chemicals Association, [1964 a]
Pesticides residues in meat, fish, poultry, dairy products	Corneliussen, P. E., 1970 a
Pesticides effect on clams and oysters, larvae	Davis, H. C.; and Hidu, H., 1969 a
Pesticides international cooperative study, residues in starling, pike, marine mussel, dogfish	Holden, A. V., 1970 a
Petkolin Boophilus decoloratus	Anwarullah, M.; and Qureshi, S. S., 1969 a

Petrolatum — Crude oil; Vaseline oil.

Crude oil poultry mites	Brannon, D. H., 1962 c
Vaseline oil + carbon tetrachloride fascioliasis, bovine	Matevosiàn, E. M.; and Kriukova, K. A., 1961 a
Vaseline oil + freon-112 fascioliasis, bovine	Matevosiàn, E. M.; and Kriukova, K. A., 1961 a
Vaseline (paraffin mole flavum) Stephanofilaria assamensis, cattle	Patnaik, B., 1970 a

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Phanquone — Entobex; Mexaform (with Iodochlorhydroxyquin and Oxyphenonium bromide); 4,7-Phenanthroline-5,6-quinone; Quinone phenanthroline.

Mexaform amoebiasis, human	de Aguiar, M.; and de Amorim, A. G., 1966 a
Entobex Fasciola hepatica, human, liver	Delumeau, G.; Magois, J. Y.; and Depagne, A., 1966 a France
Entobex Entamoeba histolytica, compared with metronidazole in vitro	Grewal, M. S., 1968 a
Quinone phenanthroline E[ntamoeba] histolytica	de Oliveira, P. A., 1965 a
Mexaform Isospora bigemina, I. felis, pup	Rao, P. V. R., 1968 a

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Phaseolus vulgaris Schistosoma mansoni penetration creates cercaricide	Warren, K. S.; and Peters, P. A., 1968 a

Phenamidine — 4,4'-Diamidinodiphenyl ether diisethionate; Phenamidine isethionate.

Phenamidine isethionate Babesia caballi, horse	Bryant, J. E.; Anderson, J. B.; and Willers, K. H., 1969 a
Phenamidine isethionate Babesia gibsoni, dogs	Groves, M. G.; and Vanniasingham, J. A., 1970 a
Phenamidine Babesia caballi	Kirkham, W. W., 1969 a
Phenamidine Babesia equi, B. caballi	Kirkham, W. W.; and Edds, G. T., 1967 a

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Phenamidine isethionate. See Phenamidine.

Phenanthrene-1-amino alcohols Plasmodium berghei, mice	Traxler, J. T.; et al., 1971 a

Phenanthrene methanol — 6-Bromo-α-(diheptylaminomethyl)-9-phenanthrenemethanol hydrochloride; WR 33063.

Phenanthrene methanol (WR 33063) Plasmodium knowlesi, in vitro, drug screening trials	Canfield, C.J.; Altstatt, L. B.; and Elliot, V.B., 1970 a

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Phenanthridine trypanosomiasis, mode of action, review	Newton, B. A., 1964 a

4,7-Phenanthroline-5,6-quinone. See Phanquone.

Phenasal. See Niclosamide.

Phenidium chloride animal trypanosomes	Davey, D. G., 1958 b

Phenol — Carbolic acid.

Carbolic acid Trichocephalus ovis; Ascaris suum	Bratanov, V., 1969 a
Phenol Echinococcus granulosus, mice	Meymerian, E.; et al., 1963 a
Phenol toxicity and metabolism	Oehme, F. W.; and Davis, L. E., 1970 a

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Phenothiazine — Coopex (with Coralox); Fenothiazin; Helminzole (with 2-Phenyl-benzimidazole); Hexaphene (with Hexachloroethane); Phenovis; Thiodiphenylamine; Tiodiphenilamin.

Phenothiazine strongylosis, bovine	Appert, M. A., 1967 b
Phenothiazine S[trongylus] vulgaris, horses	Ashton, P. K., 1969 a

Phenothiazine — Continued.

Phenothiazine Auguadra, P. A., 1967 a
helminthiases, livestock

Phenothiazine Baĭdalin, A. Ia.; and Borodina, V. V., 1964 a
trichuriasis, swine

Phenothiazine Baird, D. M.; et al., 1964 c
Hypoderma lineatum, Haematobia irritans, low-level medication

Phenothiazine Baird, J.D.; Hutchins, D. R.; and Lepherd, E. E., 1970 a
toxicity, thoroughbred horse

Phenothiazine Bankov, D. ; Stanev, S.; and Lalov, N., 1969 a
mixed infections of Ascaridia galli; Heterakis gallinarum; Raillietina spp.

Coopex Banks, J. A. W., 1961 a
anthelmintic trials, Trichostrongylus, Haemonchus

Phenothiazine Banks, J. A. W., 1961 d
anthelmintic trials, Trichostrongylus, Haemonchus

Phenothiazine Banks, J.A.W.; Korthals, A.; and Fearn, J. T., 1961 d
sheep parasites, drench South Australia

Phenothiazine Bello, T. R., 1965 b
equine strongyles, axenic culture

Phenothiazine, Piperazine citrate and Bis-5-chloro-2-hydroxyphenyl-methane Busa, V.; and Lorenzo Hernandez, N., 1970 a
Ascaridia galli, Subulura suctoria

Phenothiazine Cairns, G. C., 1962 b
sheep helminths

Phenothiazine Chroust, K.; and Lax, T., 1967 a
nematodirosis, sheep

Phenothiazine-lead arsenate Clark, D. E.; et al., 1967 a
cattle, biochemical effects

Phenothiazine Curto, G. M., 1969 a
swine helminths

Phenothiazine Demidov, N. V., 1968 b, 42
ruminant helminths

Phenothiazine Drudge, J. H.; Lyons, E. T.; and Szanto, J., 1969 a
compared with piperazine-carbon-disulfide complex, horse internal parasites

Phenothiazine (micronized) Edgar, S. A., 1968 a
A[scaridia] galli, H[eterakis] gallinarum, poultry

Phenothiazine and thiabendazole Elliott, D. C., 1970 a
solidified medicated molasses block, sheep nematodes

Phenothiazine — Continued.

Phenothiazine Gabrovski, G., 1968 a
histomoniasis

Phenothiazine + phenzidole (Helminzole) Galofré, E. J.; and Calzetta Resio, E., 1968 a
bovine verminous gastroenteritis

Phenothiazine Georgiev, B., 1966 a
ovine dictyocaulosis

Phenothiazine Gibson, T. E.; Parfitt, J. W.; and Everett, G., 1970 a
effect on resistance to Trichostrongylus colubriformis, sheep

Phenothiazine Golubev, N. F., 1967 a
protostrongylosis, sheep

Phenothiazine Gregory, T. S., [1965 a]
livestock

Phenothiazine Jha, G. J.; and Iyer, P.K.R., 1967 b
endocrine organs, sheep and cattle

Phenothiazine Kavasch, W.-D., 1970 a
parasites, roe deer

Phenothiazine-piperazine mixture Knežik, J., 1969 d
ascariasis, heterakiasis, hens

Phenothiazine-piperazine mixture Knežik, J., 1969 e
ascariasis, heterakiasis, hens

Phenothiazine-piperazine Knežik, J.; and Lukáčová, J., 1969 a
Ascaridia galli; Heterakis gallinae, chickens

Phenothiazine Knight, R.A.; Morrison, E.G.; and McGuire, J.A., 1967 a
gastro-intestinal nematodes, lambs

Phenothiazine Knight, R.A.; Morrison, E.G.; and McGuire, J.A., 1968 a
stomach and intestinal worms, lambs

Phenothiazine Knott, S.G.; and Hutchings, A., 1970 a
round worms, cattle

Phenothiazine Koshevoĭ, V. M., 1964 a
effect on podagric chickens

Phenothiazine Kuttler, K. L., 1961 a
Haemonchus contortus, sheep

Phenothiazine McClelland, T. H.; and Ross, J. G., 1966 a
Nematodirus spp.; Strongyle spp., ewes, effect on lamb infection, weight gain

Phenothiazine — Continued.

Phenothiazine monthly worming, weight gains, yearling dairy heifers	McGee, W. H.; and Cummings, K. R., 1968 a
Phenothiazine (Phenovis) field trials, ruminants	Mia, A. S.; and Islam, H., 1969 a
Phenothiazine sheep worms	Millar, A. A., [1962 a]
Phenothiazine gastro-intestinal strongyloses, ruminants	Monbet, J.; and Bouchet, A., 1967 a
Phenothiazine Ostertagia; Trichostrongylus; Trichuris ovis; Haemoncus [sic] contortus	Mondini, S., 1969 a
Phenothiazine Echinuria uncinata, geese	Mühlhäusler, P., 1970 a
Phenothiazine effect on nematode egg counts, feedlot cattle	Mullee, M. T.; Cox, D. D.; and Allen, A. D., 1970 a
Phenothiazine bothriocephaliasis, not effective	Muzykovskiĭ, A. M.; and Vasil'kov, G. V., 1969 a
Phenothiazine sheep, Strongyloides papillosus; strongyles; Trichuris	Narsapur, V. S.; Ghafoor, M. A.; and Niphadker, S. M., 1968 a
Phenothiazine ascariasis, swine	Naumycheva, M. I.; and Malakhova, E. I., 1961 a
Phenothiazine nematodes, ducks and geese	Nikulin, T. G., 1967 a
Phenothiazine Strongyloides, young ruminants	Oba, M. S. P., 1970 a
Phenothiazine ointment and infiltration Stephanofilaria assamensis, cattle	Patnaik, B., 1970 a
Phenothiazine gastro-intestinal nematodes, lambs	Peardon, D. L., 1968 a
Phenothiazene Histomonas meleagridis	Peardon, D. L., 1968 c
Phenothiazine + chlorofos nematodes, pigs	Plaan, O. I͡a., 1968 a
Phenothiazine + piperazine ascariasis; oesophagostomiasis, pigs	Plaan, O. I͡a., 1968 a
Phenothiazine gastrointestinal strongylates, sheep	Plaan, O. I͡a., 1968 b

Phenothiazine — Continued.

Phenothiazine Heterakis, turkeys	Protasevich, M. V., 1968 a
Phenothiazine Subulura brumpti, gallinas	Rivera Garcia, O., 1961 a
Phenothiazine Tetrameres, ducks	Romanovskiĭ, A. B., 1969 a
Phenothiazine feed additive, face fly, horn fly	Roselle, R. E., 1964 a
Phenothiazine gastro-intestinal nematodes, sheep	Ross, J. G., 1965 d
Phenothiazine + Phenzidole (Helminzole) nematodes, sheep	Roveda, F. J.; and Basso, N., 1969
Phenothiazine no residual effect, Nematospiroides dubius in mice	Sadig, S. M., 1967 a
Phenothiazine toxicity in lambs, prolonged dehydration	Salisbury, R. M.; McIntosh, I. G.; and Staples, E. L. J., 1969 a
Phenothiazine mixed with copper sulphate and sodium chloride, sheep helminthiases	Savinkova, L. N.; and Chukhleb, L. A., 1968 a
Phenothiazine helminths, primates	Sedgewick, C. J., 1970 a
Phenothiazine heterakiasis, turkeys	Sherkov, S.; and Penchev, B., 1966 a
Phenothiazine Heterakis gallinae, chickens, economics	Stoimenov, K. A., 1966 a
Phenothiazine dictyocaulosis, ostertagiasis, Haemonchus, Mecistocirrus, bovine	Strel'chik, V. A., [1967 a]
Phenothiazine Fasciola hepatica, body contractions	Tešić, D.; and Mihajlović, L., 1965 a
Phenothiazine + Hexachloroethane (= Hexaphene) Fasciola hepatica, body contractions	Tešić, D.; and Mihajlović, L., 1965 a
Phenothiazine cause of human dermatitis, veterinarian using as anthelmintic	Thulliez, M., 1965 a
Phenothiazines relationship between semiquinones and anthelmintic activities	Tozer, T.N.; Tuck, L.D.; and Cymerman-Craig, J., 1969 a

Phenothiazine — Continued.

Phenothiazine Trichodectes equi, T.pilosus, horses	Tsolov, B., 1966 a
Phenothiazine physicochemical and biological properties	Tuck, L. D.; Tozer, T. N.; and Cymerman-Craig, J., 1968 a
Phenothiazine chickens, ascariasis, heterakiasis, mass treatment, economics	Velichkin, P. A.; and Iakovlev, S. A., 1968 a
Phenothiazine sheep parasites	Wamsley, B. (jr.); Welch, J.; and Emch, J. C., 1962 a
Phenothiazine Trichostrongylus, sheep	Whitten, L. K., 1962 c
Phenothiazine anthelmintic screening, Trichostrongylus colubriformis	Williams, G.A.H.; and Palmer, B. H., 1964 a
Phenothiazine gastrointestinal nematodes, goats	Yong, C. W.; and Lee, Y. C., 1968 a Taiwan
Phenothiazine drench, sheep, precautions	Young, R. B., 1965 b

Phenovis. See Phenothiazine.

N-β-Phenoxyethyl-N,N-dimethyl-N-(2-oxy-3-acetyl-5-chlorobenzyl)-ammonium oxynaphthoate. See Diphezyl.

2-Phenylbenzimidazole — Helminzole (with Phenothiazine); Phenzidole; 2-Fenil-benzimidazole.

Phenzidole ruminant helminths	Demidov, N. V., 1968 b
Phenzidole + phenothiazine (Helminzole) bovine verminous gastroenteritis	Galofré, E. J.; and Calzetta Resio, E., 1968 a
Phenzidole + Phenothiazine nematodes, sheep	Roveda, F. J.; and Basso, N., 1969 a

1,4-Phenylene-bis-dithiocarbamic acid-benzimidazol-yl-(2)-methyl ester (Hoe 37,291) Opistorchis felineus, Clonorchis sinensis	Düwel, D.; Dürckheimer, W., and Schorr, W., 1970 a

Phenylene 1,4-diisothiocyanate. See Bitoscanate.

Phenylhydrazine HCl Plasmodium vinckei, mice	Viens, P.; Chevalier, J. L.; Sonea, S.; and Yoeli, M., 1971 a

Phenylmercury borate — Famosept.

Famosept Notoedres scabies	Nesvadba, J., 1968 a

Phenylphosphonothioic acid, ethyl O-p-nitrophenyl ester. See O-Ethyl O-p-nitrophenyl phenylphosphonothioate.

N-(p-(Phenylsulfonyl) phenyl)sydnone activity against Plasmodium berghei tests, mice	Popoff, I. C.; Singhal, G. H.; and Engle, A. R., 1971 a

6-Phenyl-2,3,5,6-tetrahydroimidazo [2,1-b] thiazole hydrochloride. See Tetramisole.

Phenzidole. See 2-Phenylbenzimidazole.

Phorate (Thimet) toxicity, livestock	McCarty, R. T.; Haufler, M.; Osborn, M. G.; and McBeth, C. A. (jr.), 1969 a

Phosdrin — 2-Carbomethoxy-1-methyl-vinyldimethyl phosphate

2-Carbomethoxy-1-methyl-vinyldimethyl phosphate occupational exposure, effectiveness of respiratory protection, toxicity prevention	Hartwell, W. V.; and Hayes, G. R. (jr.), 1965 a
Phosdrin residues, fish-eating birds	Keith, J. O., 1966 a
Phosdrin inhibiting action on iso-esterases, human plasma, rat liver	Salamé, M., 1966 a

Phosphamide. See Dimethoate.

Phosphamidon residues, fish-eating birds	Keith, J. O., 1966 a
Phosphamidon metabolism, in vitro	Menzer, R. E.; and Dauterman, W. C., 1970 a
Phosphamidon inhibiting action on iso-esterases, human plasma, rat liver	Salamé, M., 1966 a

Phosphate diacid 2(4,4',6,6'-tetrabromo-2'-hydroxy-biphenyl). See Bromophenophos.

Phosphate de 2,2-dichlorovinyle-diméthyle. See Dichlorvos.

1-(Phthalimido)-methyl-isothiocyanate anthelmintic value, Enchytraeus test	Weuffen, W., 1968 a
Phthalofyne Trichuris vulpis, dog	Crighton, G. W., 1968 a

Phthalophos — Amdax; B-9002; N-Hydroxynaphthalimide diethyl phosphate; Maretin; Naphthalophos; Rametin.

Phthalophos Trichinella spiralis, mice	Campbell, W. C.; and Cuckler, A. C., 1967 b
Maretin Capillaria contorta, bobwhites	Davis, R.B.; Good, R.E.; Tumlin, J. T.; and Brown, J.^{5}, 1969 a
Maretin Capillaria contorta, bobwhites, compared with Meldane	Dawe, D. L.; Brown, J.^{5}; Davis, R. B.; and Kellogg, F.E., 1969 a
Maretin A[scaridia] galli, C[apillaria] obsignata, poultry C[apillaria] contorta, Dispharynx nasuta, quail	Edgar, S. A., 1968 a
Rametir worms, sheep	Halhead, W. A., 1969 a
Maretin Haemonchus, Ostertagia, Cooperia, Nematodirus, Bunostomum, Trichostrongylus, Oesophagostomum, and Trichuris, calves	Hansen, M. F.; and Zeakes, S. M., 1969 a
N-Hydroxynaphthalimide diethyl phosphate residues, analysis in eggs and poultry tissue, feed mixture, poultry nematodes	Kerr, T. W.; Gardiner, E. E.; and Olney, C. E., 1966 a
Rametin field trials, ruminants	Mia, A. S.; and Islam, H., 1969 a
Naphthalaphos strongyles	Mondini, S., 1969 a
Naphthalophos effect on nematode egg counts, feedlot cattle	Mullee, M. T.; Cox, D. D.; and Allen, A. D., 1970 a
Naphthalophos toxicity of larger-than-recommended doses, cattle, sheep and goats	Nelson, D. L.; White, R. G.; Nozier, J. O.; and Allen, A. D., 1970 a
Naphthalophos Oestrus ovis, lambs Haemonchus contortus, Strain C, lambs (exper.)	Partosoedjono, S.; Drudge, J. H.; Lyons, E. T.; and Knapp, F. W., 1969 a
Amdax sheep helminths	Stamps, S., 1967 a

Phuadine. See Stibophen.

Picadex — Parvex.

Parvex Ascaridia galli, huhnes	Kleinschmidt, H., 1969 a

Picric acid — Tox-I-Ton (with Sodium arsenite and Copper sulfate).

Picric acid + Sodium arsenite + Copper sulfate (= Tox-I-Ton) cattle anthelmintic, tests	Scroggs, M. G.; and Todd, A. C., 1967 a
Picric acid + Sodium arsenite + Copper sulfate bovine nematodes	Scroggs, M. G.; and Todd, A. C., 1968 a

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Pilocarpin megaesophagus, Chagas disease, injection	Bühler Vieira, C., 1964 b
Piperamide (4'-(4-[3-(dimethylamino)propyl]-1-piperazinil) acetanilide) Trypanosoma cruzi, mice	Menezes, H., 1966 b

Piperazine — Antepar; Bryrel; CI-578 (with Pyrvinium pamoate); Diethylenediamine; Diethylenediamine kainate; F.I. 6410 (with Santonin and Aminosidine sulfate); F.I. 6518 (with Aminosidine sulfate); Hexahydropyrazine; Piperazine adipate; Piperazine citrate; Piperazine disulfide; Piperazine dithiocarbamate; Piperazine fumarate; Piperazine hexahydrate; Piperazine hydrate; Piperazine monohydrochloride; Piperazine phosphate; Piperazine salts; Piperazine sebacate; Piperazine sulphate; Piperazine tartrate; Pirvikain (with Pyrvinium pamoate); Safersol; Sali di piperazine; Uvilon; Ascaricid.

Piperazin Toxocara canis, T. cati, foxes	Andersen, A., 1970 a
Piperazine salts roundworms, dogs, cats	Arundel, J. H., 1970 a
Piperazine S[trongylus] vulgaris, horses	Ashton, P. K., 1969 a
Piperazine adipate trichuriasis, swine	Baĭdalin, A. Ia.; and Borodina, V. V., 1964 a
Piperazine hydrate trichuriasis, swine	Baĭdalin, A. Ia.; and Borodina, V. V., 1964 a
Piperazine-phosphate trichuriasis, swine	Baĭdalin, A. Ia.; and Borodina, V. V., 1964 a
Piperazine phosphate and Aminosidine sulfate (F.I. 6518) human helminths, Giardia intestinalis	Baruffa, G., 1968 a
Piperazine + Pyrvinium pamoate (CI-578) Ascaris lumbricoides, Enterobius vermicularis, human	Beck, J. W., 1966 a
Piperazine citrate Ascaris, dogs	Brizard, A.; Dorchies, Ph.; and Basseporte, G., 1970 a

Piperazine -- Continued.

Piperazine ascariasis, human	Budagova, G. G.; et al., 1968 a
Piperazine citrate, phenothiazine, and bis-/5-chloro-2-hydrophenylmethane Ascaridia galli, Subulura suctoria	Busa, V.; and Lorenzo Hernandez, N., 1970 a
Piperazine fumarate Ascaris lumbricoides	Camillo-Coura, L.; Soli, A. S. V.; de Carvalho, H. T.; and Rodrigues da Silva, J., 1966 b
Piperazine citrate Trichinella spiralis, mice	Campbell, W. C.; and Cuckler, A. C., 1967 b
Piperazine adipate Thelazia gulosa, bovine	Čorba, J.; and Čerhatý, T., 1968 a
Piperazine Toxascaris leonina, dog	Crighton, G. W., 1968 a
Piperazine swine helminths	Curto, G. M., 1969 a
Piperazine ruminant helminths	Demidov, N. V., 1968 b, 43
Piperazin canine helminths	Dingeldein, W., 1971 a
Piperazine ascariasis, swine	Dol'nikov, Iu. Ia., 1959 c
Piperazine-Carbon disulfide complex compared with phenothiazine, horse internal parasites	Drudge, J. H.; Lyons, E. T.; and Szanto, J., 1969 a
Piperazine internal parasites, swine	Eberhardt, L. W. (jr.), 1969 a
Piperazine phosphate C[apillaria] obsignata, A[scaridia] galli, H[eterakis] gallinarum, poultry	Edgar, S. A., 1968 a
Piperazine citrate ascariasis, Heterakis gallinarum, poultry	Enigk, K., 1970 a
Piperazine Heterakis gallinarum, treatment trials	Enigk, K.; and Dey-Hazra, A., 1968 a
Piperazin nematodes, chicks	Enigk, K.; and Dey-Hazra, A., 1971 b
Diethylenediamine kainate + pyrvinium pamoate (Pirvikain) oxyuriasis, ascardiasis, human	Fajardo Mateos, C.; and Gadea Garrido, B., 1965 a

Piperazine -- Continued.

Piperazine citrate swine fattening	Forstner, J. J.; and Matzke, P., 1969 a
Diethylendiamine Ascaridia galli Heterakis gallinae	Gállego Berenguer, J.; and Selva Vallespinosa, J. M^{a}., 1967 a
Piperazine intestinal parasites, domestic animals	Gasparini, G., 1968 a
Piperazine protostrongylosis, sheep	Golubev, N. F., 1967 a
Piperazine + superinone ascariasis, human 81 patients from 2 to 59 years	Gonçalves, R. R.; and Miller, O., 1963 a
Piperazine tartrate Capillaria [sp.], canary	Grenn, H. H.; and Lindo, D. E., 1968 a
Piperazine adipate and Santonin and Aminosidine sulfate (F.I. 6410) intestinal parasites, children	Guzzetta, F., 1966 a
Piperazine citrate Syphacia obvelata, mice	Harwell, J. F.; and Boyd, D.D. 1968 a
Piperazine hexahydrate with Tiloxipol (Superinona) Ascaris lumbricoides	Huggins, D. W.; Costa, V. P.; Figueiredo, B.; and Gurgel, G. B., 1968 a
Piperazine Toxocara canis, dogs	Jones, C. K., 1969 a
Piperazine citrate Ascardia dissimilis, Heterakis gallinarum and Capillaria obsignata, turkeys	Kates, K. C.; Colglazier, M. L.; and Enzie, F. D., 1969a
Piperazine ascariasis, human	Kebina, V. Ia., 1967 b
Piperazine citrate Ascaridia galli, huhnes	Kleinschmidt, H., 1969 a
Piperazine-phenothiazine mixture ascariasis, heterakiasis, hens	Knežik, J., 1969 d
Piperazine-phenothiazine mixture ascariasis, heterakiasis, hens	Knežik, J., 1969 e
Piperazine-phenothiazine Ascaridia galli; Heterakis gallinae, chickens	Knežik, J.; and Lukáčová, J., 1969 a
Piperazine adipate Ganguleterakis spumosa, mice	Konopleva, T. K., 1967 a

Piperazine — Continued.

Piperazine citrate Ascaris lumbricoides, human	Kreysler, J., 1969 a
Piperazine citrate (Safersol) Ascaridia galli, fowls	Kutty, P. T. G.; and D'Souza, B. A., 1967 b
Piperazine sebacate Ascaris lumbricoides, humans	de Leon, G. V.; and Dayrit, C., 1964 a
Piperazine ascaridiasis, oxiuriasis, children	Loría Cortés, R., 1961 a
Piperazine-sulphate ascariasis, swine	Mal'kut, M. V., 1968 a
Piperazine monohydrochloride Ascaridia galli and Heterakis gallinae in broilers	Mangahas, R. S., 1967 a
Piperazine hexahydrate (Uvilon) Ascaris lumbricoides	Medeiros, S., 1967 a
Piperazine ascariasis, children	Minculescu, M.; and Filip, S., 1970 a
Piperazine salts Haesophagostomum [sic, i. e. Oesophagostomum]	Mondini, S., 1969 a
Piperazine salt nematodes, ducks and geese	Nikulin, T. G., 1967 a
Hexahydropyrazine with tyloxapol Ascaris lumbricoides Enterobius vermicularis	Nussbaumer, F.W.J.; Bohrer, J. A.; Leal, A. M.; and Barreto, L., 1965 a
Piperazine phosphate and tetrachloroethylene Ascaris lumbricoides, hookworm	de Oliveira Gomes, M. C.; and Amato Neto, V., 1966 a
Piperazine paralyzing muscle contractions, Ascaris lumbricoides var. suum	Osteux, R.; Guerrin, F.; and Lesieur-Demarquilly, I., 1971 a
Piperazine respiration and antagonism, coenzyme A and adenosine triphosphate, Ascaris lumbricoides var. suum	Osteux, R.; Lesieur-Demarquilly, I.; and Lesieur, D., 1971 a
Piperazine-dithiocarbomate haemonchosis, ovine	Ozerskaia, V. N.; Zinichenko, I. I.; and Fali͡ushin, V. S., 1964 a
Piperazine adipate + thibenzole ascariasis, pigs	Parre, J. J.; and Vilson, V. G., 1968 a

Piperazine — Continued.

Piperazine tetramerosis, ducks	Petrov, I. F.; and Mukhamedshin, R. A., 1969 a
Piperazine + Phenothiazine ascariasis, oesophagostomiasis, pigs	Plaan, O. I͡a., 1968 a
Piperazine gastrointestinal strongylates, sheep	Plaan, O. I͡a., 1968 b
Piperazine citrate (Antepar) Ascaris lumbricoides, humans	Pomerantz, B.; and Lorber, J. C., 1968 a
Piperazine citrate-Iodothymol complex hookworm, humans	Rao, K. J.; and Kothandaramiah, K., 1970 a India
Piperazine Ascaris vitulorum, calves	Reddy, E. Padmanaba; and Raj, J. Rex, 1967 a
Piperazine adipate Ascaris lumbricoides, school children	Ricci, M.; and Lucantoni, A., 1969 a
Piperazine dithiocarbamate Tetrameres, ducks	Romanovskiĭ, A. B., 1969 a
Piperazine cestodiasis, chickens	Romashchenko, E. I., 1959 a
Piperazine human helminths	dos Santos, M. G.; and Teles, W. S., 1968 a
Piperazine adipate helminths, primates	Sedgewick, C. J., 1970 a
Piperazine citrate helminths, primates	Sedgewick, C. J., 1970 a
Piperazine Ascaris lumbricoides, children	Seftel, H. C.; and Heinz, H.J., 1968 a
Piperazine adipate Ascaris suis; Oesophagostomum dentatum; Trichocephalus trichiura	Šimunek, J., 1963 a
Piperazine adipate toxascaris, foxes	Sokolov, V. A., [1967 b]
Piperazine disulfide Amidostomum anseris	Świetlikowski, M.; Żebrowska-Plata, D.; and Malczewski, A., 1968 a
Piperazine Ascaris suum, pigs	Tarazona Vilas, J. M., 1968 a
Piperazine hexahydrate chickens, ascariasis, heterakiasis, mass treatment, economics	Velichkin, P. A.; and Iakovlev, S. A., 1968 a

Piperazine — Continued.

Ascaricid (Piperazine adipate) Ascaridia spp.	Veterinarski Zavod Zemun-Subotica, [1971? a], 75
Piperazine polyhelminthocide, swine	Vilson, V. G., 1968 b
Piperazine citrate Trichosomoides crassicauda, anthelmintic screening trials	Weisbroth, S. H.; and Scher, S., 1971 a
Piperazine roundworms, pigs	Wilkinson, F. C^{2}., 1968 a
Piperazine ascaridiasis, fowl	Willomitzer, J.; et al., 1971 a
Piperazine preparations Ascaris lumbricoides	World Health Organization. Expert Committee on the Control of Ascariasis, 1967 a

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Piperazine adipate. See Piperazine.

Piperazine citrate. See Piperazine.

Piperazine disulfide. See Piperazine.

Piperazine dithiocarbamate. See Piperazine.

Piperazine fumarate. See Piperazine.

Piperazine hexahydrate. See Piperazine.

Piperazine hydrate. See Piperazine.

Piperazine monohydrochloride. See Piperazine.

Piperazine phosphate. See Piperazine.

Piperazine salt of laevulinic acid hydrazone of cyanacethydrazide. See Cyanoacetic acid hydrazide.

Piperazine salt of niclosamide (Bayer 9045). See Niclosamide.

Piperazine salts. See Piperazine.

Piperazine sebacate. See Piperazine.

Piperazine sulphate. See Piperazine.

Piperazine tartrate. See Piperazine.

1-(2-Piperidinoethyl)-2-methyl-4(5)-styryl-5(4)-nitroimidazole Trichomonas vaginalis, Entamoeba histolytica	Giraldi, P. N.; Mariotti, V.; and de Carneri, I., 1968 a
1-(2-Piperidinoethyl)-4(5)-styryl-5(4)-nitroimidazole Trichomonas vaginalis, Entamoeba histolytica	Giraldi, P. N.; Mariotti, V. and de Carneri, I., 1968 a
2-(Piperidinomethyl)-1,4-naphthoquinone 4-oxime Schistosoma mansoni	Elslager, E. F.; Werbel, L. M.; and Worth, D. F., 1970 a
α-(2-Piperidyl)-3-quinolinemethanol Plasmodium berghei, mice	Ohnmacht, C. J. (jr.); Davis, F.; and Lutz, R. E., 1971 a
Piperonyl butoxide + Pyrethrum Otobius megnini, cattle	Drummond, R. O.; Whetstone, T. M.; and Ernst, S. E., 1967 b
Piperonyl butoxide synergism of insecticides on barbiturate induced sleep in mice	Fine, B. C.; and Molloy, J.O., 1964 a
Piperonyl butoxide livestock ectoparasites	Neilson, C. L.; Rich, G. G.; and Procter, P. J., [1970 a]
Piperonyl butoxide-Pyrethrins flies, cattle	Stockdale, H. J., 1966 a
Piperonyl butoxide + Ammonium hexafluorosilicate + Pyrethrins (= Drione = MEA 797.00) arthropods of medical and veterinary importance	Tarshis, I. B., 1967 a

Piretrina. See Pyrethrins.

Pirevan. See 1,3-Di-6-quinolylurea.

Pirodia. See Amicarbalide.

Piroparv. See 1,3-Di-6-quinolylurea.

Pirvikain. See Piperazine or Pyrvinium.

Pirvinium pamoate. See Pyrvinium.

Plaquenil. See Hydroxychloroquine.

Plasmoquin. See Pamaquine.

Plewin. See Glycolnaisul phosphate.

Polychlorinated biphenyls residues, nursing fur seal pups	Anas, R. E.; and Wilson, A. J. (jr.), 1970 a
Polychlorinated biphenyls residues, fish, Fall 1969 survey	Henderson, C.; Inglis, A.; and Johnson, W. L., 1971 a
Polychlorinated biphenyls residue, bald eagles, 1966-68	Mulhern, B. M.; et al., 1970 a

Polychlorinated camphene. See Toxaphene.

Polychlorpinene and polyvinyl acetate emulsion Ixodes	Badalov, E. T., 1967 a
Polychlorpinene ticks, vectors of bovine piroplasmosis	Ermoshkevich, V. I., 1969 a
Polychlorpinene Ixodidae	Markov, A.A.; Nabokov, V. A.; Timofeev, B. A.; and Mitrofanov, A. M., 1968 a
Polychlorpinene Psoroptes cuniculi	Nikol'skiĭ, S. N.; Vodi͡anov, A. A.; and Shevchenko, Iu. I., 1967 b
Polysorbate 80 Trypanosoma cruzi	Lopetegui, R., 1953 a
Polysorbate 80 Trypanosoma cruzi	Lopetegui, R., 1963 a
Polyvinyl acetate emulsion (PVAE) + Polychlorpinene Ixodes	Badalov, E. T., 1967 a
Pomex Dermanyssus gallinae	Zoppolato, F., 1971 a
Pork fat botfly myiasis, human	Ruch, D. M., 1967 a Milwaukee (visitor to Central America)

Potassium antimonyl tartrate. See Antimony potassium tartrate.

Potassium penicillin G. See Penicillin.

Potassium permanganate ruminant helminths	Demidov, N. V., 1968 b, 42
Potassium permanganate histomoniasis	Gabrovski, G., 1968 a
Potassium permanganate histomoniasis, chickens	Obreshkov, K.; Savov, D.; and Zhekov, R., 1968 a
Potassium permaganate Ascaridia galli, chickens	Rahman, M. S.; and Shaikh, H., 1968 a
Potassium permanganate Ascaridia galli, chickens	Rahman, M.S.; and Shaikh, H., 1969 a
Potassium permanganate Histomonas meleagridis	Sherkov, S.; and Penchev, B., 1966 a
Potassium salt Strongylus larves, not effective	Boloanţa, T.; Simionescu, E.; and Orbulescu, D., [1968 a]
Potassium salt fertilizers with noxius effect on Strongylus larvae	Boloantă, T.; Simionescu, E.; and Orbulescu, D., 1968 b

Povan. See Pyrvinium.

Prednisolone Strongyloides stercoralis	Arantes Pereira, O.; Pereira, A. A.; de Moraes, J.; and Barretto Netto, M., 1962 a
Prednisolone T[rypanosoma] cruzi, single injection, repeated xenodiagnosis chronic cases	Gould, R. M.; da Silva, G. R.; and Rocha, H., 1967 a
Prednisone Strongyloides stercoralis	Arantes Pereira, O.; Pereira, A. A.; de Moraes, J.; and Barretto Netto, M., 1962 a
Prednisone Toxoplasma gondii, mice (exper.)	Brus, R.; et al., 1967 a
Prednisone with neo-antimosan [Schistosoma mansoni]	de Freitas, O. N.; and Alvariz F. G., 1966 a
Preparation 46 [Hypoderma], cattle	Dzhabarov, D. A.; et al, 1969 a

Preparation 16842. See Bitoscanate.

Primaquine — 8-(4-Amino-1-methylbutylamino)-6-methoxyquinoline; Primaquine diphosphate; Primaquine-O-methyl-^{3}H; Primaquine phosphate; Tritium labeled primaquine.

Primaquine-O-methyl-^{3}H Plasmodium fallax, exoerythrocytic stages, in vitro, localization in mitochondria, electron microscope autoradiography	Aikawa, M.; and Beaudoin, R. L., 1970 a
Primaquine induces morphological changes, exoerythrocytic stages, Plasmodium fallax	Beaudoin, R.L., 1968 a
Primaquine diphosphate turkeys, chickens, Plasmodium gallinaceum, Plasmodium fallax, experimentally produced resistance	Beaudoin, R. L.; Strome, C. P. A.; Tubergen, T. A.; and Mitchell, F., 1970 a
Primaquine Plasmodium berghei, experimental mice, prophylactic effects	Berberian, D. A.; Slighter, R. G.; and Freele, H. W., 1968 a
Primaquine + Chloroquine Plasmodium berghei, experimental mice, prophylactic effects	Berberian, D. A.; Slighter, R. G.; and Freele, H. W., 1968 a
Primaquine Plasmodium gallinaceum	Bishop, A., 1967 b
Primaquine Trypanosoma cruzi	Brener, Z.; and Chiari, E. S., 1967 a
Primaquine Plasmodium, rodent species	Diggens, S. M.; and Gregory, K., 1969 a

Primaquine — Continued.

Primaquine — Fink, E.; and Dann, O., 1967 a
Plasmodium cathemerium

Primaquine — Fink, W.; and Kretschmar, W., 1970 a
chemotherapeutic activity, Plasmodium vinckei

Primaquine diphosphate — Gregory, K. G.; and Peters, W.[4], 1970 a
Plasmodium berghei, mice

Primaquine — Gregory, K. G.; and Peters, W.[4], 1970 b
rodent malaria, N67 strain, exoerythrocytic stages

Primaquine — Howells, R. E.; Peters, W.[4]; and Fullard, J., 1970 a
Plasmodium berghei, fine structural changes, erythrocytic stages

Primaquine — Howells, R. E.; Peters, W.[4]; and Thomas, E. A., 1968 b
Plasmodium berghei, haemozoin formation and host cell age

Primaquine — Lantz, C. H.; and Van Dyke, K., 1970 a
effect on RNA activity, Plasmodium berghei

Primaquine — Most, H.; Herman, R.; and Schoenfeld, C., 1967 a
Plasmodium berghei

Primaquine + quinine — Most, H.; Herman, R.; and Schoenfeld, C., 1967 a
Plasmodium berghei

Primaquine phosphate — Ott, K. J., 1969 a
Plasmodium chabaudi, mice, route of administration, method of evaluation

Primaquine — Peters, W.[4], 1970 c
Plasmodium b. berghei, influence of diet on sensitivity, mice (exper.)

Primaquine and chloroquine — Powers, K. G.; Jacobs, R. L.; Good, W. C.; and Koontz, L. C., 1969 a
Plasmodium vinckei, production of chloroquine-resistant strain

Primaquine — Ramkaran, A. E., 1969 a
Plasmodium berghei berghei in Anopheles stephensi

Primaquine diphosphate — Ryley, J. F.; and Peters, W.[4], 1970 a
Plasmodium berghei, mice

Primaquine — Schneider, M. D., 1968 a
chloroquine-resistant Plasmodium berghei, mice

Primaquine — Terzian, L. A., 1970 a
Plasmodium cynomolgi, Anopheles stephensi

Primaquine — Williamson, J., 1970 a
Trypanosoma congolense, inhibitory actions

Primaquine diphosphate. See Primaquine.

Primaquine-O-methyl-^{3}H. See Primaquine.

Primaquine phosphate. See Primaquine.

Proban. See 0,0-Dimethyl 0-p-sulfamoylphenyl phosphorothioate.

Progesterone — Tendeiro, J., 1970 a
Demodex canis

Proguanil. See Chlorguanide.

Proguanil hydrochloride. See Chlorguanide.

Prolan. See 2-Nitro-1,1-bis(p-chlorophenyl)-propane.

Prolana, P.47 — Didă, I., 1970 a
coccidiosis, bovine

Prolana — Gălușcă, E.; Nicolescu, A.N.; and Gălușcă, C., 1970 a
bovine coccidiosis

Proline — Bello, T. R., 1965 b
equine strongyles in axenic culture, ineffective

Promintic. See Methyridine.

Propamidine isethionate — Hill, G. C.; and Hutner, S.H., 1968 a
Crithidia fasciculata, respiration, succinic dehydrogenase activity

Propoquin. See Amopyroquin.

Propoxur. See o-Isopropoxyphenyl methylcarbamate.

Prothidathion — Roulston, W. J.; Stone, B. F.; Wilson, J. T.; and White, L.I., 1968 a
organophosphorus and carbamate resistant, Boophilus microplus

Prothidium — Prothidium bromide.

Prothidium — [Dorman, A. E.], 1966 b
Trypanosoma vivax, T. congolense

Prothidium bromide — Hill, G.C.; and Hutner, S.H., 1968 a
Crithidia fasciculata, respiration, succinic dehydrogenase activity

Prothidium-Suramin complex — Marshall, R. S., 1958 a
animal trypanosomes, treatment, review

Prothidium — Robson, J., 1958 b
Trypanosoma congolense

Prothidium — Wiesenhütter, E.; Turner, D. B.; and Kristensen, K.A., 1968 a
trypanosomiasis, compared with Antrycide pro-salt R. F. and Samorin, ranching conditions

Prothidium — Williamson, J., 1958 a
animal trypanosomes

Prothidium-suramin complex — Williamson, J., 1958 a
animal trypanosomes

Prothidium bromide. See Prothidium.

Protozoacides rapid method for screening experimental compounds	Bhattacharya, B. K.; and Sen, A. B., 1962 a
Protozoacides toxoplasmosis, mice, no positive results observed	Elsner, J., 1968 a
Protozoacides recent developments, review	Goble, F. C., 1967 a
Protozoacides man, review	Lenczner, M., 1962 a
Protozoacides human lambliasis, review	Ménard, E., 1960 a

Proxymetacaine — Ophthaine.

Ophthaine Theromyzon tessulatum, Muscovy duck	Lang, D. C., 1969 a

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Psicofuranine Trypanosoma rhodesiense, T. congolense	Williamson, J., 1969 b

Purinethol. See 6-Mercaptopurine.

Puromycin — Puromycin aminonucleoside.

Puromycin inhibited protein synthesis, Echinococcus granulosus in vitro	Agosin Kankolsky, M.; and Repetto, Y., 1967 a
Puromycin Trypanosoma cruzi, human heart tissue	Gutteridge, W. E.; Knowler, J.; and Coombes, J.D., 1969 a
Puromycin Schistosoma mansoni, in vitro, ineffective	Lee, H.G.; and Michaels, R.M., 1968 a
Puromycin Trypanosoma cruzi, protein biosynthesis	Mancilla, R.; Naquira, C.; and Lanas, C., 1967 a
Puromycin Trypanosoma rhodesiense, T. congolense	Williamson, J., 1969 b
Puromycin aminonucleoside Trypanosoma rhodesiense, T. congolense	Williamson, J., 1969 b

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Puromycin aminonucleoside. See Puromycin.

PVAE. See Polyvinylacetate emulsion.

PVP-1 — Isodine.

Isodine Echinococcus granulosus, mice	Meymarian, E.; et al., 1963 a

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Pyrantel — Banminth; Exhelm; trans-1-Methyl 1,4,5,6-tetrahydro-2-(2-(2-thienyl)vinyl)pyrimidine; trans-1-Methyl-2-(2-[2-thienyl]vinyl 1,4,5,6-tetra-hydropyrimidine; Pyrantel hydrochloride; Pyrantel pamoate; Pyrantel tartrate; Strongid; Tartrate of trans-1-methyl-2[2-(2-thienylvinyl)]1,4,5,6-tetrahydropyrimidine; trans-1,4,5,6-Tetra-hydro-1-methyl-2-[2-(2-thienyl)]-vinyl pyrimidine hydrogen pamoate; trans-1,4,5,6-Tetrahydro-1-methyl-1-2-(2-(2-thienyl) vinyl) pyrimidine pamoic acid salt.

Pyrantel hydrochloride Ascaris suum, pigs, hemagglutination tests for antibodies	Arakawa, A.; and Conway, D. P., 1969 a
Pyrantel tartrate Ascaris suum, Oesophagostomum spp., swine	Arakawa, A.; Conway, D. P.; and DeGoosh, C., 1971 a
Banminth parasitic infestation, camels, sheep and goats	Bansal, S. R.; Gautam, O. P.; and Gulati, R. L., 1969 a
Banminth Ascaris suum, mice	Boisvenue, R. J.; Hendrix, J. C.; and Scholz, N. E., 1968 a
Pyrantel hydrochloride Ancylostoma caninum, Toxocara canis, Dirofilaria immitis, dogs	Bradley, R. E.; and Conway, D. P., 1970 a
Pyrantel tartrate Ascaris; Ankylostoma; Trichuris trichiuria, dogs	Brizard, A.; Dorchies. Ph.; and Basseporte, G., 1970 a
Pyrantel pamoate Enterobius vermicularis, children	Bumbalo, T.S.; Fugazzotto, D. J.; and Wyczalek, J.V., 1969 a
Pyrantel tartrate sheep, gastrointestinal parasites	Calzetta Resio, E.; and Basso, N., 1968 a
Pyrantel Ascaris suum, swine	Conway, D.P.; and Arakawa, A., 1969 a
Pyrantel tartrate clinical trials, horses, Strongylus vulgaris, Parascaris, Oxyuris	Conway, D. P.; DeGoosh, C.; and Chalquest, R.R., 1970 a
Pyrantel Nippostrongylus brasiliensis, rats; Nematospiroides dubius, mice	Cornwell, R. L.; and Blore, M. A., 1970 a
Pyrantel pamoate Ancylostoma caninum	Cornwell, R. L.; and Jones, R. M., 1968 b
Pyrantel tartrate T[richostrongylus] colubriformis, lambs	Cornwell, R. L.; and Jones, R. M., 1969 a
Pyrantel tartrate continuous low level feed additive, sheep nematodes	Cornwell, R. L.; and Jones, R. M., 1969 b
Pyrantel tartrate Parascaris equorum, ponies	Cornwell, R. L.; and Jones, R. M., 1969 c

Pyrantel — Continued.

Pyrantel tartrate gastro-intestinal nematodes, cattle	Cornwell, R.L.; and Jones, R. M., 1970 a
Pyrantel tartrate swine helminths	Curto, G. M., 1969 a
Pyrantel pamoate Ascaris lumbricoides, Necator americanus, children	Desowitz, R. S.; et al., 1970 a Cook Islands
Pyrantel Strongylus vulgaris, Shetland pony foals	Drudge, J. H.; and Lyons, E. T., 1970 a
Banminth Amidostomum anseris, geese	Enigk, K., 1970 a
Banminth Heterakis gallinarum, treatment trials	Enigk, K.; and Dey-Hazra, A., 1968 a
Pyrantel tartrate Trichostrongylus tenuis	Enigk, K.; and Dey-Hazra, A., 1971 a
Pyrantel pharmacodynamic properties	Eyre, P., 1968 a
Pyrantel hydrochloride Ascaris suum, Oesophagostomum spp., Ascarops strongylina, swine	Forrester, D. J.; Handlin, D. L.; and Skelley, G. C., 1970 a
Pyrantel tartrate gastrointestinal nematodes, sheep	Galofré, E. J.; et al., 1968 a
Pyrantel tartrate bovine nematodes	Galofré, E. J.; et al., 1969 a
Pyrantel tartrate bovine nematodes, gastroenteritis verminosa	Galofré, E. J.; et al., 1969 b
Pyrantel tartrate Nematodirus battus, lambs	Gibson, T. E.; Everett, G.; and Mirzayans, A., 1968 a
Pyrantel tartrate sheep nematodes	Gordon, H. M.; and Goodrich, B. S., [1967 a]
Pyrantel Angiostrongylus vasorum, dogs	Guilhon, J.C.; Fukui, M.; and Barnabé, R., 1970 a
Pyrantel tartrate Nematospiroides dubius, mice	Guilhon, J. C.; Jolivet, G.; and Marchand, A., 1969 a
Pyrantel tartrate Trichostrongylus colubriformis, decreased efficiency, sheep	Hotson, I. K.; Campbell, N.J.; and Smeal, M. G., 1970 a

Pyrantel — Continued.

Banminth Strongylus and Parascaris equorum, equines on pasture	Johnson, R. J.; Burrows, G.; and Dunlap, J. S., 1969 a
Pyrantel tartrate Ancylostoma caninum, mouse	Kessler, W., 1969 a
Banminth Capillaria obsignata	Kiene, B., 1968 a
Pyrantel tartrate Capillaria obsignata, chickens	Kiene, B.; and Greuel, E., 1969 a
Pyrantel round worms, cattle	Knott, S. G.; and Hutchings, A., 1970 a
Pyrantel Nematospiroides dubius	McFarland, J. W.; et al., 1970 a
Pyrantel Nematospiroides dubius; Hymenolepis nana	McFarland, J. W.; and Howes, H. L. (jr.), 1970 a
Pyrantel tartrate gastro-intestinal nematodes, Jersey cattle	Niphadkar, S.M.; and Narsapur, V. S., 1970 a
Pyrantel tartrate toxicology	O'Brien, J. J., 1970 a
Pyrantel tartrate nematodes, pig	Plé, V.; and Abram M., 1971 a
Pyrantel Ostertagia ostertagi, bovine	Raynaud, J. P., 1968 c
Pyrantel tartrate strongylosis of ruminants	Raynaud, J. P.; and Euzeby, J. A., 1969 a
Pyrantel tartrate ascarid migration, growing pig performance	Speer, V. C.; Zimmermann, W. J.; and Switzer, W. P., 1969 a
Pyrantel Trichosomoides crassicauda, anthelmintic screening trials	Weisbroth, S. H.; and Scher, S., 1971 a
Pyrantel tartrate Ascaris suum, Trichuris suis, swine	Wescott, R. B.; and Walker, J. H., 1970 a
Banminth Parasgaris [sic] equorum, Strongylus spp., horses	Zeybek, H., 1970 a
Pyrantel hydrochloride Ascaris suum, pigs	Zimmerman, D.R.; Speer, V.C.; Zimmermann, W.J.; and Switzer, W. P., 1971 a
Pyrantel tartrate Ascaris suum, pigs	Zimmerman, D.R.; Speer, V.C.; Zimmermann, W.J.; and Switzer, W. P., 1971 a

Pyrantel hydrochloride. See Pyrantel.

Pyrantel pamoate. See Pyrantel.

Pyrantel tartrate. See Pyrantel.

Pyrethrins livestock insects	Brooks, H.L.; and Gates, D.E., 1970 a
Pyrethrins residues, insects, fish, crustaceans	Cope, O. B., 1966 a
Pyrethrins insect and mite control, horses, dairy cattle	Cress, D. C., 1971 b
Pyrethrins susceptibility, Pediculus humanus corporis	Gaaboub, I.A.; and Hammad, S. M., 1970 a
Pyrethrin (Piretrina) ticks	Mondini, S., 1969 a
Pyrethrins insects, livestock	Procter, P. J.; and Gurba, J. B., [1962? a]
Pyrethrins-Piperonyl Butoxide flies, cattle	Stockdale, H. J., 1966 a
Pyrethrins + Piperonyl butoxide + Ammonium hexafluorosilicate (= Drione = MEA 797.00) arthropods of medical and veterinary importance	Tarshis, I. B., 1967 a
Pyrethrins + synergist stable flies	Tynes, J. S.; Burns, E. C.; and Wilson, B. H., 1968 a
Pyrethrum + Piperonyl butoxide Otobius megnini, cattle	Drummond, R. O.; Whetstone, T. M.; and Ernst, S. E., 1967 b
Pyrethrum ticks, livestock	Jain, P. C., 1970 a
Pyrethrum livestock ectoparasites	Neilson, C. L.; Rich, G. B.; and Procter, P. J., [1970 a]
Pyrethrum Ctenocephalides f. felis Otodectes cynotis	Petzsch, H., 1969 a
Pyrethrum Haematobia irritans, dairy cows, spraying	United States Department of Agriculture. Agricultural Research Service. Entomology Research Division, 1968 b
Pyrethrum Cimex lectularius, C. hemipterus	United States Department of Agriculture. Agriculture Research Service. Entomology Research Division, 1969 a
Pyrethrum Cimex lectularius; C. hemipterus	United States Department of Agriculture. Agricultural Research Service. Entomology Research Division, 1970 c
Pyrethrum lice, cattle	United States Department of Agriculture, Agricultural Research Service, Entomology Research Division and Animal Disease and Parasite Research Division, 1969 a
Pyrethrum anthelmintic, human allergies, refined and unrefined extracts	Zucker, A., 1965 a
Pyridine 2 aldoxime methiodide (2-PAM) ovine piroplasmosis, anticholinesterase activity, no effect	Eyre, P., 1966 a

1-(2-(γ-Pyridyl)ethyl)-2-methyl-5-nitro-imidazole. See Panidazole.

Pyrimethamine — Chloridin; Daraprim; 2,4-Diamino-5-p-chlorophenyl-6-ethylpyrimidine; Malocide; Pyrimethamine isethionate; Pyrimethamine sulphate; Whitsyn-5 (with Sulfaquinoxaline); Whitsyn 10 (with Sulfaquinoxaline); Whitsyn-S (with Sulfaquinoxaline); WR 2978.

Pyrimethamine Plasmodium gallinaceum, nuclear division, chicken	Aikawa, M.; and Beaudoin, R. L., 1968 a
Pyrimethamine swine Toxoplasma, influence on haemagglutinating antibody	Akita, M.; et al., 1967 b
Daraprim human, toxoplasmosis, skin	Andreev, V. C.; Angelov, N.; and Zlatkov, N. B., 1969 a
Pyrimethamine Plasmodium gallinaceum, resistance	Beaudoin, R.L.; Strome, C.P.A.; and Huff, C.G., 1967 a
Pyrimethamine primaquine-resistant Plasmodium fallax, no cross-resistance with pyrimethamine-resistant Plasmodium fallax	Beaudoin, R. L.; Strome, C.P. A.; Tubergen, T. A.; and Mitchell, F., 1970 a
Pyrimethamine isethionate Plasmodium berghei	Beesley, W. N.; and Peters, W., 1968 a
Pyrimethamine + Sulphormethoxine Plasmodium berghei, mice	Beesley, W. N.; and Peters, W.4, 1968 b
Pyrimethamine Plasmodium gallinaceum	Bishop, A., 1967 b
Daraprim (Pyrimethamine) Toxoplasma gondii, recurrent uveitis, human, comparison with spiramycin	Canamucio, C. J.; Hallett, J. W.; and Leopold, I. H., 1963 a

Pyrimethamine — Continued.

Pyrimethamine Plasmodium knowlesi, in vitro studies	Canfield, C. J.; Altstatt, L. B.; and Elliot, V. B., 1970 a
Pyrimethamine Plasmodium b. berghei, resistance, mice, hamsters	Diggens, S. M., 1970 a
Pyrimethamine Plasmodium, rodent species	Diggens, S. M.; and Gregory, K., 1969 a
Pyrimethamine Toxoplasma gondii, human eye	Dobbie, J. G., 1970 a
Daraprim Toxoplasma gondii	Duc, G.; Jungo, O.; and Gugler, E., 1964 a
Pyrimethamine Plasmodium berghei, resistant, dihydrofolate reductase	Ferone, R., 1970 a
Pyrimethamine Plasmodium berghei, P. vinckei, resistance due to dihydrofolate reductases	Ferone, R.; O'Shea, M.; and Yoeli, M., 1970 a
Pyrimethamine Plasmodium cathemerium	Fink, E.; and Dann, O., 1967 a
Pyrimethamine chemotherapeutic activity, Plasmodium vinckei	Fink, W.; and Kretschmar, W., 1970 a
Daraprime human toxoplasmosis	Gigov, A., 1967 a
Pyrimethamine human Toxoplasma uveitis, with folinic acid	Giles, C. L., 1964 a
Pyrimethamine Toxoplasma gondii, eye, humans	Giles, C. L., 1966 a
Pyrimethamine Plasmodium berghei berghei, resistance	Gregory, K. G.; Diggens, S.M.; and Peters, W.[4], 1970 a
Pyrimethamine Plasmodium berghei, mice	Gregory, K. G.; and Peters, W.[4], 1970 a
Pyrimethamine (Daraprim) Plasmodium knowlesi, dihydrofolate reductase inhibitors	Gutteridge, W. E.; and Trigg, P. I., 1970 c
Pyrimethamine sulphate Plasmodium knowlesi, mode of action	Gutteridge, W. E.; and Trigg, P. I., 1971 a
Pyrimethamine (Daraprim) toxoplasmosis, fetal damage, experimental animals	Hickl, E. J.; Mohr, U.; and Martius, G., 1964 a
Pyrimethamine toxicity, coccidiosis, feed mix	Jackson, N., 1966 a

Pyrimethamine — Continued.

Pyrimethamine Trypanosoma spp., dihydrofolate reductase, inhibition in vitro	Jaffe, J. J.; McCormack, J. J. (jr.); and Gutteridge, W. E., 1969 a
Daraprim (Pyrimethamine) toxoplasmosis, monkey, eye	Kaufman, H. E., 1961 a
Daraprim teratogenic effects, human pregnancy, toxoplasmosis	Krahe, M., 1965 a
Whitsyn 10 Eimeria spp., chickens	Long, P. L., 1963 b
Chloridin Toxoplasma gondii, human	Luk'ianova, K. P., 1969 a
Whitsyn-S Balantidium coli, treatment trials	Manuel, M. F.; and Celo, E. M., 1970 a
Pyrimethamine (malocide) infants, congenital toxoplasmosis	Martin, C.; et al., 1969 a
Pyrimethamine resistance, Plasmodium falciparum	Martin, D. C.; and Arnold, J. D., 1968 a
Pyrimethamine congenital toxoplasmosis, neurological involvement, child	Mayer, R., 1964 a
Pyrimethamine Plasmodium berghei	Most, H.; Herman, R.; and Schoenfeld, C., 1967 a
Chloridin toxoplasmosis, dogs	Netrebko, I. D.; et al., 1968 a
Pyrimethamine Plasmodium berghei, albino mouse	Peters, W.[4], 1968 d
Pyrimethamine Plasmodium b. berghei, influence of diet on sensitivity, mice (exper.)	Peters, W.[4], 1970 c
Pyrimethamine Plasmodium vinckei, resistant strain, used in production of chloroquine-resistant strain	Powers, K. G.; Jacobs, R. L.; Good, W. C.; and Koontz, L. C., 1969 a
Pyrimethamine and oxophenarsine hydrochloride Plasmodium vinckei, strain contaminated with Eperythrozoon coccoides	Powers, K. G.; Jacobs, R. L.; Good, W. C.; and Koontz, L. C., 1969 a
Pyrimethamine Plasmodium berghei berghei in Anopheles stephensi	Ramkaran, A. E., 1969 a
Pyrimethamine isethionate Plasmodium berghei, mice; Anopheles stephensi vector	Ramkaran, A. E.; and Peters, W.[4], 1969 a
Pyrimethamine isethionate with sulphormethoxine Plasmodium berghei, mice; Anopheles stephensi vector	Ramkaran, A. E.; and Peters, W.[4], 1969 a

Pyrimethamine — Continued.

Pyrimethamin + Diaveridin + Sulfadimethoxin coccidiosis	Rehm, W. F.; Thommen, H.; and Weiser, H., 1968 b
Pyrimethamine Pneumocystis carinii, human, pneumonia	Rifkin, D.; Faris, T. D.; and Hill, R. B. (jr.), 1966 a
Pyrimethamine chloroquine-resistant Plasmodium berghei, mice	Schneider, M. D., 1968 a
Daraprim mice, toxoplasmosis	Sikorski, R., 1967 a
Daraprim and Dosulfin mice, toxoplasmosis	Sikorski, R., 1967 a
Daraprim and Orisul mice, toxoplasmosis	Sikorski, R., 1967 a
Daraprim and Solusupronal mice, toxoplasmosis	Sikorski, R., 1967 a
Whitsyn-5 Plasmodium juxtanucleare	Sison, J. A., 1970 a
Pyrimethamine Plasmodium cynomolgi, Anopheles stephensi	Terzian, L. A., 1970 a
Pyrimethamine toxoplasmosis, humans	Thalhammer, O., 1967 a; 1968 a
Pyrimethamine and sulfamonomethoxine swine toxoplasmosis	Tsunoda, K.; Suzuki, K.; Ito, S.; and Tsutsumi, Y., 1965 a
Pyrimethamine (Daraprim) + sulphormethoxine (Fanasil) Plasmodium falciparum in Aotus trivirgatus (exper.)	Voller, A.; Richards, W. H.G.; Hawkey, C. M.; and Ridley, D. S., 1969 a
Pyrimethamine Plasmodium berghei yoelii, resistance, genetics	Walliker, D.; Carter, R.; and Morgan, S., 1971 a
Pyrimethamine Theileria parva, cattle	Wilde, J. K. H., 1967 a
Pyrimethamine with chloroquine Theileria parva, cattle	Wilde, J. K. H., 1967 a
Pyrimethamine with sulfa drugs Theileria parva, cattle	Wilde, J. K. H., 1967 a
Whitsyn-S coccidiosis, avian	Wiley, J. R., 1962 a
Pyrimethamine + Quinine HCl Toxoplasma gondii, pigs	Yang, S. C.; et al., 1967 a

Pyrimethamine — Continued.

Pyrimethamine + Sulfadimethoxine Toxoplasma gondii, pigs	Yang, S. C.; et al., 1967 a
Pyrimethamine Leucocytozoon caulleryi toxicity to chicks	Yasuda, K.; Isogai, S.; Suzuki, K.; and Homma, M., 1968 a
Pyrimethamine resistance transferred, Plasmodium berghei and P. vinckei	Yoeli, M.; Upmanis, R. S.; and Most, H., 1969 a

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Pyrimethamine isethionate. See Pyrimethamine.

Pyrimethamine sulphate. See Pyrimethamine.

Pyrimethoxine + Sulfadimethoxine Toxoplasma gondii, pigs	Yang, S. C.; et al., 1967 a
Pyrimidine with chloroquine Theileria parva, cattle	Wilde, J. K. H., 1967 a
Pyrimidine with folic acid Theileria parva, cattle	Wilde, J. K. H., 1967 a
Pyrimidine with liver extract Theileria parva, cattle	Wilde, J. K. H., 1967 a
Pyrimidine derivatives Nippostrongylus braziliensis, model screening	Daněk, J.; and Ševčik, B., 1969 a

Pyrimithate — Diothyl.

Diothyl ticks	Mondini, S., 1969 a

Pyrithione — Sel de sodium de la 1-hydroxy-2(1,H)-pyridinethione.

Pyrithione Trichomonas vaginalis	Cavier, R.; and Cénac, J., 1971 a

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1-(2-Pyrrolidinoethyl)-2-methyl-4(5)-styryl-5(4)-nitroimidazole Trichomonas vaginalis, Entamoeba histolytica	Giraldi, P. N.; Mariotti, V.; and de Carneri, I., 1968 a
1-(2-Pyrrolidinoethyl)-4(5)-styryl-5(4)-nitroimidazole Trichomonas vaginalis, Entamoeba histolytica	Giraldi, P. N.; Mariotti, V.; and de Carneri, I., 1968 a

Pyrrolidinomethyl-tetracycline. See Rolitetracycline.

Pyrvinium — CI-578 (with Piperazine); 6-(Dimethylamino)-2-[2-(2,5-dimethyl-1-phenyl-3-pyrrolyl)vinyl]-1-methylquinolinium-4,4'-methylenebis [3-hydroxy-2-naphtholate]; Pamoateo de pirvinio; Pirvinium pamoate; Povan; Pyrvinium pamoate; Tricocefal (with Thiabendazole); Vanquin; Pirvikain (with Piperazine).

Pyrvinium pamoate Enterobius vermicularis	Abdallah, A.; Saif, M.; and Abdel-Fattah, F., 1965 a
Pyrvinium pamoate Trichocephalus trichiurus	Amato Neto, V.; and Vasconcellos, A. T. M., 1965 a
Pyrvinium pamoate and Thiabendazole Trichocephalus trichiurus	Amato Neto, V.; and Vasconcellos, A. E. M., 1965 b
Pyrvinium pamoate and thiabendazole Trichocephalus trichiurus, inefficient	Amato Neto, V.; and Vasconcellos, A.T.M., 1966 a
Pyrvinium pamoate and thiabendazole hookworm, roundworm, threadworm, whipworm	Amato Neto, V.; Wanderley, R. A. S.; Corrêa Fleury, G.; and Campos, L.G., 1967 a
Pyrvinium pamoate and thiabendazole Trichuris trichiura	Atra, E.; de Pádua Vilela, M.; and Zucas, A. W., 1965 a
Pyrvinium pamoate and Piperazine (CI-578) Ascaris lumbricoides, Enterobius vermicularis, human	Beck, J. W., 1966 a
Pyrvinium pamoate Syphacia muris, rats	Blair, L.S.; and Thompson, P. E., 1969 a
Pyrvinium pamoate (Vanquin) human intestinal parasites	Botero Ramos, D., 1964 b Colombia
Pyrvinium pamoate oxyuriasis, children	Botero Ramos, D.; and Orozco, H. I., 1961 a Colombia
Tricocefal human intestinal helminths	Camillo-Coura, L.; Soli, A.S. V.; de Carvalho, H.T.; and Rodrigues da Silva, J., 1966c

Pyrvinium — Continued.

Pyrvinium pamoate Enterobius vermicularis, children in institutions	Campos, R.; et al., 1969 a
Pyrvinium pamoate + diethylenediamine kainate (Pirvikain) oxyuriasis, ascardiasis, human	Fajardo Mateos, C.; and Gadea Garrido, B., 1965 a
Vanquine Ganguleterakis spumosa, mice	Konopleva, T. K., 1967 a
Pyrvinium pamoate Enterobius vermicularis, man, comparison with thiabendazole	Mathies, A. W. (jr.), 1969 a
Pyrvinium pamoate Enterobius vermicularis, Trichocephalus trichiurus, Ascaris lumbricoides	do Nascimento, O. B. (filha); et al., 1962 a
Pyrvinium and tetramisole ascariasis and enterobiasis	Navarrete-C., E.; and Biagi Filizola, F., 1969 a
Pirvinium pamoate and thiabendazole Trichuris trichiura, Ascaris lumbricoides, Necator americanus, Strongyloides stercoralis	de Padua Vilela, M.; de Mello, E. de B. F.; and Santos de Campos, M., 1969 a
Pyrvinium pamoate trichocephaliasis, human	de Padua Vilela, M.; Zucato, M.; and do Nascimento, S. R., 1964 a
Pyrvinium pamoate Enterobius vermicularis	Prata, A. R.; and Porto, G., 1962 a
Pyrvinium pamoate-thiabendazole Ascaris lumbricoides	da Rocha, L. P., 1968 b
Pyrvinium pamoate and Tetramisole cyclamate Ascaris lumbricoides, Enterobius vermicularis, humans	Rodrigues, L.D.; de Pádua Vilela, M.; Jaferian, P.A.; and Capell, J.I., 1969 a

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Pyrvinium pamoate. See Pyrvinium.

Quassin Entamoeba histolytica	de Carneri, I.; and Casinovi, C. G., 1968 a
Quaternole Trichocephalus ovis, eggs, disinfectant action	Bratanov, V., 1969 a

Quellada shampoo and lotion. See Benzene hexachloride, Gamma.

Quinacrine — Acriquine; Akrikhin; Atebrin; Kvinakrin; Mepacrine; Mepacrine methanesulphonate; Quinacrine hydrochloride.

Mepacrine Giardia lamblia, human	Bassiley, S.; et al., 1970 a
Atebrin (akrikhin) Raillietina cesticillus, turkeys	Bratanov, V., 1967 b
Quinacrine hydrochloride Raillietina tetragona, fowl	Chand, K., 1970 a
Mepacrine Plasmodium, rodent species	Diggens, S. M.; and Gregory, K., 1969 a
Mepacrin Echinococcus granulosus, in vitro	Džakula, N., 1969 a
Atabrine Giardia intestinalis	Eaton, R. D. P., 1969 a
Quinacrine Plasmodium cathemerium	Fink, E.; and Dann, O., 1967 a
Mepacrine chemotherapeutic activity, Plasmodium vinckei	Fink, W.; and Kretschmar, W., 1970 a
Acriquine + phenasale Taeniarhynchus saginatus, human	Frolova, A. A.; and Dedov, V. S., 1967 a
Mepacrine methane sulphonate Plasmodium berghei, mice	Gregory, K. G.; and Peters, W.[4], 1970 a
Quinacrine Crithidia fasciculata, respiration, succinic dehydrogenase activity	Hill, G. C.; and Hutner, S.H., 1968 a
Mepacrine Giardia lamblia, human	Kanani, S.R.; and Knight, R., 1969 a
Mepacrine Moniezia sp., in vitro	Krishnamurthy, M.; and Nayar, C. K. V., 1969 a
Quinacrine effect on RNA activity, Plasmodium berghei	Lantz, C. H.; and Van Dyke, K., 1970 a
Quinacrine Plasmodium berghei, direct effect	Lantz, C.H.; Van Dyke, K.; and Saxe, L.H., 1970 a
Quinacrine hydrochloride Echinococcus multilocularis, trials on mice	Lubinsky, G. A., 1969b
Atabrine Balantidium coli, treatment trials	Manuel, M. F.; and Celo, E. M., 1970 a

Quinicrine — Continued.

Mepacrine methanesulphonate Taenia taeniaformis, cat	Mattila, M.; and Takki, S., 1966 a
Quinacrine giardiasis, human	Miniconi, P., 1969 a
Acriquine nanophyiasis, human	Mishakov, N. E., 1968 a
Atebrine Fasciola hepatica	Mondini, S., 1969 a
Mepacrine Fasciola hepatica	Mondini, S., 1969 a
Quinacrine Fasciola hepatica	Mondini, S., 1969 a
Quinacrine child, giardiasis, celiac disease	Monnet, P.; and Gauthier, J.; 1964 a
Quinacrine Plasmodium berghei	Most, H.; Herman, R.; and Schoenfeld, C., 1967 a
Atebrin Trichomonas genitalis	Nevenić, V. V.; Gligorijević, J.; and Kosovac, A., 1962 a
Quinacrine hydrochloride Plasmodium chabaudi, mice, route of administration, method of evaluation	Ott, K. J., 1969 a
Mepacrine partial inhibition of the development of sulphonamide resistance, Plasmodium berghei	Peters, W.[4], 1969 a
Acriquine taeniarhynchosis, human	Petrosiân, N. A.; Sarkisiân, V. A.; Avetisiân, S. F.; and Mikhailiân, E. A., 1969 a
Mepacrine Plasmodium berghei berghei in Anopheles stephensi	Ramkaran, A. E., 1969 a
Quinacrine Giardia spp.	Schlotthauer, J. C., 1969 a
Quinacrine chloroquine-resistant Plasmodium berghei, mice, cross-resistant	Schneider, M. D., 1968 a
Mepacrine Plasmodium cynomolgi, Anopheles stephensi	Terzian, L. A., 1970 a
Quinacrine Plasmodium berghei, inhibition of adenosine-8-^{3}H incorporation into nucleic acids	Van Dyke, K.; Szustkiewicz, C.; Lantz, C. H.; and Saxe, L. H., 1969 a

Quinacrine hydrochloride. See Quinacrine.

6'(4-Quinaldylamino)hexyl-4-amino quinaldinium iodide hydroiodide — Tozocide.

Tozocide animal trypanosomes, treatment, review	Marshall, R. S., 1958 a

Quinapyramine — 4-Amino-6-(2-amino-1:6-dimethylpyridinium-4-amino)1:2-dimethylquinolinium; Antrycide; Antrycide chloride; Antrycide dimethyl sulphate; Antrycide methyl sulfate; Antrycide pro-salt.

Antrycide trypanosomiasis, livestock	Augmadra, P. A., 1967 a
Antrycide methyl sulfate surra	Castillo, A. M., 1962 a
Antrycide pro-salt surra	Castillo, A. M., 1962 a
Antrycide animal trypanosomes	Davey, D. G., 1958 b
Antrycide cattle trypanosomiasis	Dorman, A. E., [1966 a] Kenya
Antrycide-Lecithin cattle trypanosomiasis	Dorman, A. E., [1966 a] Kenya
Antrycide Trypanosoma congolense	[Dorman, A. E.], 1966 b
Antrycide methyl sulphate Trypanosoma vivax	[Dorman, A. E.], 1966 b
Antrycide Pro-salt Trypanosoma evansi	Gatapia, S. L.; and Castillo, A. M., 1962 a
Antrycide trypanosomiasis, bovine	Gradil, J.C.N.M., 1969 a
Antrycide Crithidia fasciculata, respiration, succinic dehydrogenase activity	Hill, G. C.; and Hutner, S.H., 1968 a
Antrycide/Suramin complex Trypanosoma simiae, pigs	Kenya Department of Veterinary Services, 1969 h
Antrycide chloride Trypanosoma simiae, pigs	Kenya Department of Veterinary Services, 1969 h
Antrycide dimethyl sulphate Trypanosoma simiae, pigs	Kenya Department of Veterinary Services, 1969 h
Antrycide trypanosomiasis, water buffalo	Lee, T. C., 1965 a
Antrycide methylsulphate animal trypanosomes, treatment, review	Marshall, R. S., 1958 a
Antrycide pro-salt animal trypanosomes, treatment, review	Marshall, R. S., 1958 a
Antrycide pro-salt trypanosomiasis, compared with Prothidium and Samorin, ranching conditions	Wiesenhütter, E.; Turner, D. B.; and Kristensen, K. A., 1968 a

Quinazine toluene sulphonate anthelmintic trials, Trichostrongylus, Haemonchus	Banks, J. A. W., 1961 d

Quingamine. See Chloroquine.

Quinidine Plasmodium berghei, mice, antifibrillatory	Silver, M. A.; and Aviado, D. M., 1969 a

Quinine — Quinine dihydrochloride; Quinine hydrochloride; Quinine sulfate.

Quinine Plasmodium berghei, experimental mice, prophylactic effects	Berberian, D. A.; Slighter, R. G.; and Freele, H. W., 1968 a
Quinine + Menoctone Plasmodium berghei, experimental mice, prophylactic effects	Berberian, D. A.; Slighter, R. G.; and Freele, H. W., 1968 a
Quinine Plasmodium gallinaceum	Bishop, A., 1967 b
Quinine Plasmodium, rodent species	Diggens, S. M.; and Gregory, K., 1969 a
Quinine Plasmodium cathemerium	Fink, E.; and Dann, O., 1967 a
Quinine chemotherapeutic activity, Plasmodium vinckei	Fink, W.; and Kretschmar, W., 1970 a
Quinine dihydrochloride Plasmodium berghei, mice	Gregory, K. G.; and Peters, W.^{4}, 1970 a
Quinine Plasmodium berghei	Most, H.; Herman, R.; and Schoenfeld, C., 1967 a
Quinine + primaquine Plasmodium berghei	Most, H.; Herman, R.; and Schoenfeld, C., 1967 a
Quinine sulfate Plasmodium chabaudi, mice, route of administration, method of evaluation	Ott, K. J., 1969 a
Quinine Plasmodium berghei berghei in Anopheles stephensi	Ramkaran, A. E., 1969 a
Quinine chloroquine-resistant Plasmodium berghei, mice, cross-resistant	Schneider, M. D., 1968 a
Quinine HCl Plasmodium cynomolgi, Anopheles stephensi	Terzian, L. A., 1970 a
Quinine dihydrochloride Plasmodium berghei, mice; Plasmodium cynomolgi, P. knowlesi, rhesus monkeys	Thompson, P.E.; Bayles, A.; and Olszewski, B.J., 1969 a
Quinine Plasmodium berghei, inhibition of adenosine-8-^{3}H incorporation into nucleic acids	Van Dyke, K.; Szustkiewicz, C.; Lantz, C. H.; and Saxe, L. H., 1969 a
Quinine HCl + Pyrimethamine Toxoplasma gondii, pigs	Yang, S. C.; et al., 1967 a

Quinine dihydrochloride. See Quinine.

Quinine hydrochloride. See Quinine.

Quinine sulfate. See Quinine.

Quinocide Eperythrozoon ovis, lambs	D'i͡akonov, L. P., 1966 b
Quinocide + bigumal Theileria annulata, cattle	D'i͡akonov, L. P.; Storozhev, I͡u. I.; Pereponov, G. A.; and Poli͡akov, V. F., 1966 a
Quinocide + bigumal theileriasis, cattle	Pereponov, G. A., 1966 a
Quinoline derivatives Plasmodium gallinaceum, P. berghei, 8 derivatives, drug trials	Bekhli, A.F.; Kozyreva, N.P.; Moshkovskiĭ, Sh. D.; and Rabinovich, S. A., 1969 a
Quinolinemethanol derivatives electronic structure; Plasmodium berghei, drug trials	Purcell, W. P.; and Sundaram, K., 1969 a
Quinolyl-1,2,3,4-tetrahydro-isoquinoline derivatives possible amoebicidal agents	Chakravorti, S.S.; Acharyya, A.K.; and Basu, U.P., 1968 a

Quinone phenanthroline. See Phanquone.

Quinoxalincarbonic acid derivatives Nippostrongylus braziliensis, model screening	Daněk, J.; and Ševčik, B., 1969 a
Quinoxaline derivatives Plasmodium berghei	Moreno, H. R.; and Schultz, H. P., 1970 a

Quinuronium. See 1,3-Di-6-quinolylurea.

Quinuronium 5,5' methylene bis salicylate. See 1,3-Di-6-quinolylurea.

Quinuronium sulfate. See 1,3-Di-6-quinolylurea.

Quixalin. See Chlorohydroxyquinolines.

Quixalud. See Chlorohydroxyquinolines.

Rabon. See 2 Chloro-1-(2,4,5-trichlorophenyl) vinyl dimethyl phosphate.

Radeverm. See Niclosamide.

Rafoxanide — 3,5-Diiodo-3'-chloro-4'-(p-chlorophenoxy)-salicylanilide; Flukanide; MK 990; Ranide.

Rafoxanide immature Fasciola hepatica	Armour, J.; and Corba, J., 1970 a
Rafoxanide Fasciola hepatica; Haemonchus contortus, sheep	Campbell, N. J.; and Hotson, I. K., 1971 a
3,5-Diiodo-3'-chloro-4'-(p-chlorophenoxy)-salicylanilide Fasciola hepatica, sheep	Campbell, W. C.; Ostlind, D. A.; and Yakstis, J. J., 1970 a
Rafoxanide Haemonchus contortus, sheep	Egerton, J. R.; Yakstis, J.J.; and Campbell, W. C., 1970 a
3,5-Diiodo-3'chloro-4' (p-chlorophenoxy)-salicylanilide Fasciola hepatica	Mrozik, H.; et al., 1969 a
Rafoxanide Oestrus ovis, sheep	Roncalli, R. A.; Barbosa, A.; and Fernandez, J. F., 1971 a
Rafoxanide Fasciola hepatica, sheep	Ross, D. B., 1970 a
Rafoxanide Fasciola hepatica, sheep, blood changes, pathophysiological effects	Thyssen, J., 1970 a

Rametin. See Phthalophos.

Ranestol. See Triclofenol piperazine.

Ranide. See Rafoxanide.

RD 2902-suramin complex animal trypanosomes	Williamson, J., 1958 a
Repellents Ixodes persulcatus, Dermacentor pictus	Dremova, V. P.; Belan, A. A.; Smirnova, S. N.; and Iantsen, M. M., 1968 a
Repellents Ceratophyllus tesquorum, Hyalomma asiaticum asiaticum, hexamethylene butanesulfamide	Pervomaĭskiĭ, G. S.; et al., 1967 a
Repellents Stomoxys calcitrans, 3-methyl cinchoninic acid butyl ester	Yeoman, G.H.; Warren, B.C.; Lindberg, U.H.; and Ulff, B., 1968 a

Repodral. See Stibophen.

Reserpine Fasciola hepatica, motility	Luxardo, M.; Beretta, C.; and Locatelli, A., 1969 a

Resochin. See Chloroquine.

Resorantel — 4'-Brom-2,6-dihydroxybenzanilide; 2,6-Dihydroxybenzoic acid-4'-bromanalide; Hoe 296 V; Resorcylam; Terenol.

Terenol tapeworm, sheep	Christ, O.; et al., 1970 a
Terenol toxicity and malformations, sheep, goats, cattle	Gaenssler, J. G., 1971 a
Resorantel Moniezia expansa, Paramphistomum, sheep and cattle	Gaenssler, J. G.; and Reinecke, R. K., 1970 a
Terenol tapeworms, sheep	Humke, R.; Tiefenbach, B.; and Düwel, D., 1970 a
2,6-Dihydroxybenzoic acid-4'-bromanilide, Paramphistomum microbothrium, goats	Lämmler, G.; Sahai, B. N.; and Herzog, H., 1969 a
Terenol Moniezia expansa; M. benedeni, sheep	Talegón Heras, F., 1971 a

Resorcylam. See Resorantel.

Resotren. See Chloquinate.

Resotren composite. See Chloquinate or Chloroquine or Diiodohydroxyquin.

Reverin. See Rolitetracycline.

RG-100 coccidiostat, chickens	Versényi, L.; and Pellérdy, L., 1971 a
Ridex Notoedres scabies	Nesvadba, J., 1968 a

Ridzole. See Ronidazole.

Rifampicin. See Rifampin.

Rifampin — Rifampicin; Rifamycin.

Rifampicin Plasmodium berghei, mice	Alger, N. E.; Spira, D. T.; Silverman, P. H., 1970 a
Rifampin Toxoplasma gondii, L-cell cultures, mice	Remington, J. S.; Yagura, T. and Robinson, W. S., 1970 a

Rifamycin. See Rifampin.

Ripercol. See Tetramisole.

Rivanol. See Ethacridine.

Robenzidene — Cycostat; 1,3-Bis(p-chlorobenzylideneamino) guanidine hydrochloride.

Robenzidene anticoccidial agent	Kantor, S.; Kennett, R. L. (jr.); Waletzky, E.; and Tomcufcik, A. S., 1970 a

Robenzidene — Continued.

Robenzidene Eimeria tenella, resistance, chickens	Millard, B. J., 1970 a
Robenzidene coccidiosis, chickens	Reid, W. M.; Kowalski, L. M.; Taylor, E. M.; and Johnson, J. K., 1970 a

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Rofenaid. See Sulfadimethoxine.

Rofenon. See Diaveridine or Sulfadimethoxine.

Rogarmycin. See Chloramphenicol.

Rogor. See Dimethoate.

Rolitetracycline — Pyrrolidinomethyl-tetracycline; Reverin.

Pyrrolidino-methyl-tetracycline Aegyptianella pullorum	Lämmler, G.; and Gothe, R., 1967 a
Reverin Anaplasma marginale, milk cows	Wiesenhütter, E., 1970 b

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Ronidazole — 1-Methyl-2-carbamoyloxy-methyl-5-nitroimidazole; Ridzole; 1-Methyl-5-nitroimidazol-2-yl-methyl-carbamate.

Ronidazole (Ridzole) trichomoniasis, amoebiasis, trypanosomiasis, mice	Cuckler, A. C.; Malanga, C. M.; and Conroy, J., 1970 a
Ronidazole trichomoniasis, pigeons	Devos, A.; Viaene, N.; and Devriese, L., 1969 a
Ronidazole Histomonas meleagridis, turkeys	Mitrovic, M.; and Schildknecht, E. G., 1970 a
Ronidazole turkeys	Nelson, F.E.; and Nelson, R. E., 1969 a
Ronidazole histomoniasis, chicks, turkeys, effect on growth	Olson, G.; Ott, W. H.; and Van Iderstine, A., 1970 a
Ronidazole histomoniasis, turkey poults	Shelton, G. C.; and McDougle, H. C., 1970 a
Ronidazole Histomonas meleagridis, turkeys	Sullivan, T. W.; Grace, O. D.; and Mitchell, R. J., 1968 a

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Ronnel — O,O-Dimethyl O-2,4,5-trichlorophenyl phosphorothioate; Dow-ET-57; Fenchlorphos; Korlan; Korlan 25 W; Lanokil; Nankor; Nankor 8; Nankor 25 W; Nankor 44 E; Trolene; Dermaphos; Z-50.

Ronnel cattle grubs	Arnett, W. H.; and Lauderdale, R. W., [1963 a]
Ronnel Haematobia irritans and Hypoderma lineatum, low-level medication	Baird, D. M.; et al., 1964 c

Ronnel — Continued.

Ronnel (Korlan) hog lice	Barnes, G.; and Roberts, J.E., 1970 a
Dow-ET-57 oculo-vascular myiasis, sheep	Basson, P. A., 1966 b
Korlan (ronnel) swine flies and lice	Berndt, W. L.; Kantack, B.H.; and Kortan, L. J., 1970 a
Ronnel Dictyocaulus viviparus, cattle	Bradley, R. E.; and Swanson, L. E., 1967 a
Ronnel livestock ectoparasites	Brannon, D. H., 1962 b; 1963 b
Ronnel livestock insects	Brooks, H.L.; and Gates.D.E. 1970 a
Dermaphos helminthiasis,dogs	Buchalski, L., 1968 a
Ronnel Stomoxys calcitrans	Campbell, J.B.; and Hermanussen, J., 1968 a
Korlan hog lice	Colberg, W. J., 1964 a
Ronnel insect and mite control, beef cattle, sheep and goats	Cress, D. C., 1971 b
Ronnel in diesel oil, cable rubbers, horn flies	Dobson, R. C., 1962 b
Ronnel Otobius megnini, cattle	Drummond, R. O.; Whetstone, T. M.; and Ernst, S. E., 1967 b
Trolene Cimex lectularius	Frolov, B. A., 1968 a
Dow-ET-57 warble flies, cattle	Harkness, D. S., 1957 a
Dow ET-57 cattle lice and warbles	Harkness, D. S., 1958 a
Trolene [Hypoderma]	Harkness, D. S., 1959 a
Ronnel cattle grub	Iowa State University of Science and Technology, Cooperative Extension Service, 1967 a
Lanokil ectoparasites, toxicity, lymphocytopenia, laboratory mice	Keast, D.; and Coales, M. F., 1967 a
Ronnel hypodermiasis, bovine	Knowlton, G. F.; Thomas, D.W.; and Roberts, R. S., [1968? a]
Ronnel toxicity, sheep	Malaki, A.; and Jilek, A., 1968 a
Ronnel ticks	Mondini, S., 1969 a
Ronnel inhibition, carboxyesterase, cholinesterase, rats	Murphy, S. D.; and Cheever, K. L., 1968 a

Ronnel — Continued.

Ronnel livestock ectoparasites	Neilson, C. L.; Rich, G. B.; and Procter, P. J., [1970 a]
Ronnel Xenopsylla cheopis, in rat food	O'Berg, A. G.; and Goulding, 1962 a
Ronnel residues in milk, control, Haematobia irritans	Oehler, D. D.; et al., 1969 a
Ronnel residues, milk	Oehler, D.D.; Hogan, B.F.; and Graham, O. H., 1970 a
Dermaphos Hypoderma, cattle	Patyk, S., 1969 a
Dermaphos Hypoderma, cattle	Patyk, S., 1969 c
Ronnel [Musca autumnalis]	Pennell, J. T., 1968 a
Korlan insects, livestock	Procter, P. J.; and Gurba, J. B., [1962? a]
Trolene insects, livestock	Procter, P. J.; and Gurba, J. B., [1962? a]
Ronnel lice, hog	Roberts, J. E.; and Barnes, G., 1966 a
Korlan (Ronnel) cattle lice	Roselle, R. E., 1963 b
Ronnel feed additive, face fly, horn fly	Roselle, R. E., 1964 a
Ronnel horn flies, range cattle	Roselle, R. E.; and Campbell, J. B., 1971 a
Fenchlorphos organophosphorus and carbamate resistant, Boophilus microplus	Roulston, W. J.; Stone, B. F.; Wilson, J. T.; and White, L.I., 1968 a
Korlan Lucilia cuprina	Shanahan, G. J., 1963 b
Ronnel toxic interaction, LAS, Pimephales promelas	Solon, J. M.; and Nair, J. H. III, 1970 a
Ronnel flies, cattle	Stockdale, H. J., 1966 a
Ronnel bedbugs	Turner, N., 1970 a
Korlan horn flies, lice, ticks, screwworms, blow-fly	Tynes, J. S.; Burns, E. C.; and Wilson, B. H., 1968 a
Ronnel cattle grubs, systemic	United States Department of Agriculture. Agricultural Research Service. Entomology Research Division, 1968 a

Ronnel — Continued.

Ronnel Haematobia irritans, dipping, backrubbers	United States Department of Agriculture. Agricultural Research Service. Entomology Research Division, 1968 b
Ronnel Cimex lectularius, C. hemipterus	United States Department of Agriculture. Agriculture Research Service. Entomology Research Division, 1969 a
Ronnel Cimex lectularius; C. hemipterus	United States Department of Agriculture. Agricultural Research Service. Entomology Research Division, 1970 c
Ronnel Hypoderma bovis, H. lineatum	United States Department of Agriculture. Agricultural Research Service. Entomology Research Division, 1970 d
Ronnel lice, cattle	United States Department of Agriculture, Agricultural Research Service, Entomology Research Division and Animal Disease and Parasite Research Division, 1969 a
Ronnel effect on poultry production	Whitehead, C. C., 1971 a
Nankor sheep ectoparasites, dipping	Whitten, L. K., 1962 d

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p-Rosaniline. See Pararosaniline.

Rotenone — Derris.

Rotenone poultry lice	Berndt, W. L.; Kantack, B. H.; and Bonzer, B., 1969 a
Rotenone livestock ectoparasites	Brannon, D. H., 1962 b; 1963 b
Rotenone poultry lice	Brannon, D. H., 1962 c
Rotenone livestock insects	Brooks, H.L.; and Gates, D.E., 1970 a
Rotenone poultry lice	Gibbs, R. L., 1964 a
Derris warble flies	Great Britain. Ministry of Agriculture, Fisheries and Food and Department of Agriculture and Fisheries for Scotland, 1968 b
Rotenone Crithidia fasciculata, respiration, succinic dehydrogenase activity	Hill, G.C.; and Hutner, S. H., 1968 a
Derris ticks, livestock	Jain, P. C., 1970 a
Rotenone ticks; scabies; Damalinea ovis; Linognathus ovillus	Mondini, S., 1969 a

Rotenone — Continued.

Rotenone livestock ectoparasites	Neilson, C. L.; Rich, G. B.; and Procter, P. J., [1970 a]
Derris H[ypoderma] silenus	Popov, A.; Petkov, A.; and Vulchovski, Ia., 1967 a
Rotenone insects, livestock	Procter, P. J.; and Gurba, J. B., [1962? a]
Rotenone [Hypoderma]	Stockdale, H. J., 1966 a
Rotenone lice and sheep ticks	United States Department of Agriculture. Bureau of Animal Industry. Division of Insects Affecting Man and Animals, 1951 a
Rotenone cattle grubs, systemic	United States Department of Agriculture. Agricultural Research Service. Entomology Research Division, 1968 a
Rotenone lice, cattle	United States Department of Agriculture, Agricultural Research Service, Entomology Research Division and Animal Disease and Parasite Research Division, 1969 a

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Rovamycin. See Spiramycin.

Roxarsone — Coban-1 (with Monensin); 3-Nitro; 3-Nitro-4-hydroxy-phenylarsonic acid; Novastat-3 (with Aklomide and Sulfanitran); Unistat-3 (with Nitromide and Sulfanitran).

Roxarsone and Monensin (Coban-1) Eimeria spp., chickens	Gard, D.I.; Young, D.C.; and Callender, M. E., 1969 a

Roxarsone — Continued.

Roxarsone Eimeria brunetti, chickens	Kowalski, L.M.; and Reid, W. M., 1969 a
3-Nitro-4-hydroxyphenylarsonic acid also combined with Ro 5-0013, coccidiostats, chickens	Marusich, W. L.; Ogrinz, E.F.; Brand, M.; and Mitrovic, M., 1968 a
Novastat-3 Eimeria tenella, chicks, Morehouse-Baron method of coccidiostat evaluation	Morehouse, N.F.; and Baron, R.R., 1970 a
Roxarsone + clopidol avian coccidiosis	Reid, W. M., 1969 a
Novastat-3 avian coccidosis	Reid, W. M., 1969 a
Roxarsone and Nitromide and Sulfanitran (Unistat-3) avian coccidiosis	Reid, W. M., 1969 a

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Ruelene. See 4-tert-Butyl-2-chlorophenyl-N-methyl-O-methylphosphoramidate.

Ruelene 8-DP. See 4-tert-Butyl-2-chlorophenyl-N-methyl-O-methylphosphoramidate.

Ruelene 25E. See 4-tert-Butyl-2-chlorophenyl-N-methyl-O-methylphosphoramidate.

Ruelene 25 W. See 4-tert-Butyl-2-chlorophenyl-N-methyl-O-methylphosphoramidate.

Rufochromomycine (5278 RP) Toxoplasma gondii, white mice, no effect	Zurlo, F.; and Pizzi, D., 1967 a

Safersol. See Piperazine.

Sali di piperazina. See Piperazine.

Samorin. See Isometamidium.

Santolacton. See Santonin.

Santonin — F.I. 6410 (with Aminosidine sulfate and Piperazine adipate); Santolacton; Santonin acid lactate.

Santonin ruminant helminths	Demidov, N. V., 1968 b
Santonin ascariasis, swine	Dol'nikov, I͡u. I͡a., 1959 c
Santonin and Aminosidine sulfate and Piperazine adipate (F.I. 6410) intestinal parasites, children	Guzzetta, F., 1966 a
Santonin-kainic acid mixture Ascaris lumbricoides	World Health Organization. Expert Committee on the Control of Ascariasis, 1967 a

Santonin acid lactate. See Santonin.

Saprosan. See Chlorquinaldol.

Saquadil. See Diaveridine or Sulfaquinoxaline.

Sarolex. See Diazinon.

Schistocide Bayer 2505. See N-Diethoxy-phosphoryloxy-naphthalimide.

Schistomid. See Amphotalide.

Schistosomicides review, humans	Bouvry, M., 1965 a
Schistosomicides effect on bone marrow, blood cells, coagulation	Gentilini, M.; and Carbon, C., 1969 a
Schistosomicides factors affecting treatment results	Jordan, P., 1969 a
Schistosomicides Schistosoma mansoni, humans, review	Mastrandrea, G.; Rinaldi, V.; and Corrandini, S., 1968 a
Schistosomicides Schistosoma mansoni, experimental chemotherapy, review	Pellegrino, J.; and Katz, N., 1968 a
Schistosomicides drug evaluation	Pellegrino, J.; and Katz, N., 1969 a
Schistosomicides Schistosoma mansoni, mice (exper.)	Pellegrino, J.; and Katz, N., 1969 b
Schistosomicides Schistosoma mansoni, physiology, in relation to drug therapy	Senft, A. W., 1969 a
Schistosomicides review, humans	Shookhoff, H. B., 1965 a
Schistosomicides comparative value	Woodruff, A. W., 1969 a

Scolaban. See Bunamidine.

Scopolamine Fasciola hepatica, motility	Luxardo, M.; Beretta, C.; and Locatelli, A., 1969 a

SCP. See Sulfachloropyrazine.

SDA. See Sulfadiazine.

SDDS. See 2-Sulfamoyl-4,4'-diamino-diphenylsulfone.

Sel de sodium de la 1-hydroxy-2(1,H)-pyridinethione. See Pyrithione.

Semecarpus anacardium — Bhallataka; Bilawa; Marking nut.

Semecarpus anacardium ancylostomiasis, human, compared to carbon tetrachloride	Sharma, P. V.; and Chaturvedi, C., 1965 a India
Bhallataka ancylostomiasis, human	Sharma, P. V.; and Chaturvedi, C., 1968 a India

Serotonin — 5-HT; 5-Hydroxytryptamine; 5-Idrossitriptamina.

Serotonin Ascaris suum, exper., serotonin, levels	Adams, J. G.; D'Aquila, L.; and Malone, M. H., 1969 a
Serotonin microfilariae, in vivo	Hawking, F.; and Gammage, K., 1968 a
5-Hydroxytryptamine (5-HT) Fasciola hepatica, motility	Luxardo, M.; Beretta, C.; and Locatelli, A., 1969 a

Sevin. See Carbaryl.

S-4 Feedmix. See Sulfamerazine or Sulfathiazole or Sulfaquinoxaline or Sulfamethazine.

Shestikhloristyĭ etan. See Hexachloroethane.

Sigmamycin. See Oleandomycin or Tetracycline.

Silica aerogel ticks	Kitaoka, S.; and Yajima, A., 1962 a
Silver nitrate Echinococcus granulosus, human, scolicide	Nazarian, I.; and Saidi, F., 1971 a

Sinomin. See Sulfamethoxazole.

SK-9 acariasis, swine	Mikhalochkina, E. I., 1969 b
SK-9 Psoroptes communis cuniculi, rabbits	Novikova, R.F.; and Makarenko, A. G., 1969 a

Skipidar Psoroptes communis cuniculi, rabbits	Novikova, R.F.; and Makarenko A. G., 1969 a

Socatyl. See Formosulfathiazole.

Sodio antimonil-dimetilcisteino tartrato. See Sodium antimonyl-dimethylcysteine tartrate.

Sodium antimony dimercaptosuccinate. See Stibocaptate.

Sodium antimony gluconate. See Antimony sodium gluconate.

Sodium antimonyl-dimethylcysteine tartrate — Antimonyl-dimethylcysteine tartrate; Na-Sb-dimetilcisteino tartrato; N.A.P.; Sodio antimonil-dimetilcisteino tartrato; DL-50.

Sodium antimonyl-dimethylcysteine tartrate Schistosoma mansoni, mice, experimental parameters	Ercoli, N.; and Payare, G., 1969 a
NAP (Na-Sb-dimetilcisteine tartrate) Schistosoma mansoni, effect on reinfection, mice	Payares, G.; Montarroso, A. M.; and Ercoli, N., 1970 a
Antimonyl-dimethylcysteine tartrate = NAP Schistosoma mansoni, human rural population	Ron Pedrique, M.; Barbera, S.; and Ercoli, N., 1970 a Venezuela
N. A. P. Schistosoma mansoni, human	Ron Pedrique, M.; Chacín Lander, C.; Sansón, R. E.; and Arroyo, J. M., 1967 a

Sodium-antimonyl-(III)-ethylen-diamino-tetracetate Schistosoma mansoni	Brener, Z., 1960 c

Sodium antimony 2,3-mesodimercaptosuccinate. See Stibocaptate.

Sodium antimony tartrate. See Antimony sodium tartrate.

Sodium arsenite — Tox-I-Ton (with Copper sulfate and Picric acid); Tox-I-Ton N (with Copper sulfate and Nicotine alkaloid).

Sodium arsenite + Copper sulfate + Nicotine alkaloid (= Tox-I-Ton N) cattle anthelmintic, tests	Scroggs, M. G.; and Todd, A. C., 1967 a
Sodium arsenite + Copper sulfate + Picric acid (= Tox-I-Ton) cattle anthelmintic, tests	Scroggs, M. G.; and Todd, A. C., 1967 a
Sodium arsenite + Copper sulfate + Nicotine bovine nematodes	Scroggs, M. G.; and Todd, A. C., 1968 a
Sodium arsenite + Copper sulfate + Picric acid bovine nematodes	Scroggs, M. G.; and Todd, A. C., 1968 a

Sodium chloride Dactylogyrus vastator, carp	Bieniarz, K.; and Skrzyszowski, R., 1962 a
Sodium chloride mixed with copper sulphate and phenothiazine, sheep helminthiases	Savinkova, L. N.; and Chukhlib, L. A., 1968 a
Sodium cinnamate adult sheep liver fluke	Samson, K. S.; Wilson, G. I.; and Allen, R. W., 1969 a

Sodium fluoracetic acid. See Sodium fluoroacetate.

Sodium fluoride Ascaris lumbricoides, swine	Bubień, Z.; and Mazur, J., 1969 a
Sodium fluoride ascariasis, swine	Dol'nikov, Iu. Ia., 1959 c
Sodium fluoride internal parasites, swine	Eberhardt, L. W. (jr.), 1969 a
Sodium fluoride roundworms, pigs	Wilkinson, F. C.^{2}, 1968 a

Sodium fluoroacetate — 1080; Sodium fluoracetic acid.

Sodium fluoracetic acid fleas	Avdeeva, E. V.; and Alekseev, A. N., 1969 a
1080 residues, fish-eating birds	Keith, J. O., 1966 a

Sodium fluosilicate. See Sodium hexafluorosilicate.

Sodium gluconate [Schistosoma mansoni], hepatic toxicity	Alvariz', F.G.; de Freitas, O. N.; and Decorso, P. (filho), 1965 a

Sodium hexafluorosilicate — Sodium fluosilicate.

Sodium fluosilicate trichuriasis, swine	Baĭdalin, A. Ia.; and Borodina, V. V., 1964 a
Sodium fluosilicate ascariasis, swine	Dol'nikov, Iu. Ia., 1959 c

Sodium hypochlorite Trichocephalus ovis	Bratanov, V., 1969 a
Sodium hypochlorite Ascaris eggs, Entamoeba cysts, in vitro	Grubb, T. C.; and Oliver-Gonzales, J., 1969 a
Sodium hypochlorite Echinococcus granulosus, mice	Meymarian, E.; et al., 1963 a

Sodium methyl arsonic acid. See Methane arsonic acid.

Sodium nitrite Ascaris, eggs, nightsoil	Kim, S. K., 1968 a

Sodium norsulfazol. See Sulfathiazole.

Sodium PCP. See Pentachlorophenol.

Sodium pentachlorophenolate. See Pentachlorophenol.

Sodium pentachlorphenate. See Pentachlorophenol.

Sodium salicylate cyathostomiasis, geese	Denev, Ĭ.; and Kiûrtov, N. 1968 a
Sodium salicylate Cyathostoma bronchialis, goslings	Donev, A., 1966 a
Sodium salicylate Trypanosoma rhodesiense, effect on morphology, virulence, mice, with and without suramin	Vaughan, J. P., 1969 a

Sodium sulfaquinoxaline. See Sulfaquinoxaline.

Sodium sulfathiazole. See Sulfathiazole.

Sodium sulphate ruminant helminths	Demidov, N. V., 1968 b

Soldep. See Trichlorfon.

Solusupronal mice, toxoplasmosis	Sikorski, R., 1967 a
Solusupronal and Daraprim mice, toxoplasmosis	Sikorski, R., 1967 a
Solusupronal and Dosulfin mice, toxoplasmosis	Sikorski, R., 1967 a
Solusupronal and Orisul mice, toxoplasmosis	Sikorski, R., 1967 a

Soluzione cunica. See Cupric sulfate or Nicotine.

Spectinomycin — Actinospectacin.

Actinospectacin Trypanosoma cruzi in culture and in mice	Apt, W.; Lanas, C.; and Mancilla, R., 1967 a

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Spiramycin — Rovamycin.

Spiramycin Toxoplasma gondii, human, recurrent uveitis, comparison with Daraprim	Canamucio, C. J.; Hallett, J. W.; and Leopld, I. H., 1963 a
Spiramycin (Rovamycin) toxoplasmosis, human, ocular	Castrén, J. A., 1962 a
Spiramycine (rovamycine) infants, congenital toxoplasmosis	Martin, C.; et al., 1969 a
Spiramycin toxoplasmosis, mice, delayed	Mas Bakal, P.; and in't Veld, N., 1968 a
Spiramycin toxoplasmosis, mice	Mas Bakal, P.; and in't Veld, N., 1968 b
Spiramycine amoebiasis	Serafino, X.; and Moulanier, M., 1965 a

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Spirotrypan — 2-Di-(β,γ-dioxypropyl)-aminophenol-[4-arseno-5]-β-(benzoazolyl-(2)-mercapto)-sodium proprionate; Spirotrypan forte.

Spirotrypan Chagas disease	Criscuolo, E.; et al., [1954 a]
Spirotrypan "fort" toxoplasmosis, mice	Schiavo, A.; and Compagnucci, M., 1965 a

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Spirotrypan forte. See Spirotrypan.

Stannous arsenate Raillietina tetragona, fowl	Chand, K., 1970 a

Statyl. See Methyl benzoquate.

Steroids, corticosteroid — Corticosteroids.

Corticosteroids Trypanosoma gambiense, humans, inflammatory process	Bertrand, E.; et al., 1968 b
Corticosteroids Trichinella spiralis, human	Corridan, J. P.; and Gray, J. J., 1969 a

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Stibocaptate — Antimonio-meso 2,3-dimercaptosuccinato de sodio; Antimony dimercaptosuccinate; Astiban; Astiban-6; Astiban acid; Dimercaptosuccinate of sodium antimony; Sodium antimony dimercaptosuccinate; Sodium antimony 2,3-mesodimercaptosuccinate; TWSb; TWSb-6.

Sodium antimony dimercaptosuccinate schistosomiasis, human, various dosages	Abdallah, A.; and Saif, M., 1964 a
Sodium antimony dimercaptosuccinate schistosomiasis, human	Abdallah, A.; Saif, M.; and Abdel-Fattah, F., 1963 a
Astiban schistosomiasis, oxygen saturation of blood, dogs	Abdel-Meguid, M.; Habib, Y.A.; Abdallah, A.; and Saif, M., 1967 b
Astiban Schistosoma haematobium, hospital patients	Awkati, A., 1969 a
Sodium antimony dimercaptosuccinate schistosomiasis, complications, cardiac patients	Badran, A. M.; and Abdallah, A., 1967 a
Sodium antimony dimercaptosuccinate Schistosoma mansoni; S. haematobium	Bassily, S.; Wissa, J.; Farid, Z.; and Kent, D. C., 1968 a
Antimony dimercaptosucinate Schistosoma mansoni, rate of destruction, adult worms, eggs, monkeys	Cheever, A. W.; and Powers, K G., 1971 a
TWSb comparative study, CIBA 32644-BA, ECG changes	da Cruz Ferreira, F. S.; and Pinto, P. M., 1966 a
Astiban Schistosoma mansoni, quantitative evaluation	Farid, Z.; Bassily, S.; McConnell, E.; and Davis, J., 1967 a

Stibocaptate — Continued.

Sodium antimony dimercaptosuccinate (Astiban) Schistosoma mansoni, S. haematobium	Fuleihan, F. J. D.; and Abboud, R. T., 1968 a
Sodium antimony-2, 3-meso-dimercapto-succinate (Astiban) Schistosoma mansoni, hamsters	Girgis, G.R.; Girgis, N.I.; Schulert, A. R.; and McConnell, E., 1966 b
Astiban schistosomiasis, human	Hamad, B., 1969 a
Stibocaptate Schistosoma haematobium, human	Jordan, P., 1968 a
Stibocaptate Schistosoma mansoni	Khayyal, M. T., 1969 a
Antimony dimercaptosuccinate Echinococcus multilocularis, drug trials, mice	Lubinsky, G.A., 1969 b
Stibocaptate schistosomiasis, urinary complications, school children	MacDonald, G.; Forsyth, D. M.; and Rashid, C., 1968 a
Stibocaptate Schistosoma haematobium	MacDonald, G.; Forsyth, D. M.; Rayski, C.; and Rashid, C., 1968 a
Astiban Schistosoma mansoni, carbohydrate metabolism	Magzoub, M.; Fletcher, K. A.; and Maegraith, B. G., 1969 a
Astiban Schistosoma mansoni, mice, antimony distribution in both	Molokhia, M. M.; and Smith, H., 1969 a
Astiban schistosomiasis, lung ventilation	Mousa, A. H.; et al., 1968 a
TWSb Schistosoma mansoni, resistance, prophylactic and synergistic effect on albino mice	Mousa, A. H.; et al.,1969 a
Antimonio-meso 2,3-dimercaptosuccinato de sodio Schistosoma mansoni	de Oliveira, C. A.; and de Mendonça, L. E. R., 1968 a
Astiban acid Plasmodium chabaudi, mice, route of administration, method of evaluation	Ott, K. J., 1969 a
Astiban [Schistosoma] mansoni	Rodrigues da Silva, J.; et al., 1964 a
Sodium antimony dimercaptosuccinate Schistosoma mansoni, S. haematobium, mass treatment	el Sherif, A.-F., 1969 a
Astiban Schistosoma mansoni	Siqueira, M. W.; and Huggins, D. W., 1966 a
Antimony dimercaptosuccinate = TWSb schistosomiasis, human	Spingarn, C. L.; et al., 1963 a
Astiban (antimony dimercaptosuccinate) toxicity, humans, hepatic reactions, schistosomiasis	Spitaels, J. M.; and Bounameaux, Y., 1966 a

Stibocaptate — Continued.

Antimony dimercaptosuccinate toxicity, comparison with nitrothiamidazole, schistosomiasis, humans	Spitaels, J. M.; Bounameaux, Y.; and Parkinson-Boné, L., 1967 a
Astiban Schistosoma mansoni	Teixeira, D.; et al., 1965 a
Astiban-6 (TWSB-6) [Schistosoma mansoni]	Tonelli, E.; and Neves, J.G., 1965 a
Antimony dimercaptosuccinate schistosomiasis, human, cardiotoxic effects	Waye, J. D.; Donoso, E.; Spingarn, C. L.; and Edelman, M. H., 1962 a

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Stibomen Trypanosoma equiperdum, Leishmania tropica major, mice	Pershin, G. N.; and Moskalenko, N. Iu., 1967 a

Stibophen — Antimony pyrocatechin sodium sulfonate; Antimony (III) pyrocatechol disulphonate of sodium; Antimosan; Fantorin; Fouadin; Fuadin; Neo-antimosan; Phuadine; Repodral.

Fouadin schistosomiasis, oxygen saturation of blood, dogs	Abdel-Meguid, M.; Habib, Y.A.; Abdallah, A.; and Saif, M., 1967 b
Neo-antimosan (Repodral) [Schistosoma mansoni], hepatic toxicity	Alvariz, F.G.; de Freitas, O. N.; and Decorso, P. (filho), 1965 a
Phuadine Schistosoma haematobium, patients	Bespiatov, V. F., 1969 a
Stibophen schistosomiasis	Bond, H. W., 1969 a
Stibophen Schistosoma mansoni, rate of egg destruction, rats	Cheever, A. W.; and Anderson, L. A., 1971 a
Stibophen (Fuadin) Schistosoma mansoni, repeated infections	Cheever, A. W.; DeWitt, W.B.; and Warren, K. S., 1965 a
Repodral Chagas disease	Criscuolo, E.; et al., [1954 a]
Fuadin Schistosoma mansoni, human, pilot project	Ferguson, F. F.; Palmer, J. R.; and Jobin, W. R., 1968 a Vieques Island, Puerto Rico
Neo-antimosan with Prednisone [Schistosoma mansoni]	de Freitas, O. N.; and Alvariz, F. G., 1966 a
Fouadin (Reprodal) Bilharzia haematobia, B. mansoni	Halawani, A. E., 1954 b
Stibophen Schistosoma haematobium, sulphaemoglobinuria	Halawani, A. E.; Shaker, M.H.; Abdallah, A.; and Saif, M., 1956 a
Stibophen Schistosoma mansoni	Khayyal, M. T., 1969 a

Stibophen — Continued.

Antimosan Dictyocaulus viviparus, bovines, aerosol	Kovermann, B., 1957 a
Stibophen Schistosoma mattheei, sheep, ineffective	Lawrence, J. A., 1968 a
Stibophen Schistosoma mattheei, cattle	Lawrence, J. A.; and Schwartz, W. O. H., 1969 a
Stilbophen Dicrocoelium lanceolatum	Mondini, S., 1969 a
Fouadin schistosomiasis, pulmonary ventilation	Mousa, A. H.; et al., 1968 a
Fuadin microfilaria of Dirofilaria immitis	Musselman, E. E., 1971 a
Stibophen Dirofilaria immitis, microfilariae	Otto, G. F., 1969 c
Antimosan Stephanofilaria assamensis, cattle	Patnaik, B., 1970 a
Stibophen helminths, primates	Sedgewick, C. J., 1970 a
Fuadin human schistosomiasis, EKG changes, antimonal salts versus ambilhar	de Silva, J.A.F.; et al., 1967 a
Fuadin Schistosoma mansoni	Warren, K. S.; and Klein, L., 1969 a

Stilbamidine isethionate Crithidia fasciculata, respiration, succinic dehydrogenase activity	Hill, G. C.; and Hutner, S.H., 1968 a

Stilbazium iodide — B.W. 61-32; 1-Ethyl-2,6-bis(p-1-pyrrolidinylstyryl)-pyridinium iodide; Monopar; Iodeto de 2,6-bis(p-pirrolidino-stiril) piridina.

Stilbazium iodide Strongyloides stercoralis, human	Amato Neto, V.; et al.,1966 a
Stilbazium iodide (B.W. 61-32; Monopar) human intestinal parasites	Botero Ramos, D., 1964 b Colombia
Stilbazium iodide Enterobius vermicularis	Campos, R.; et al., 1965 a
Stilbazium iodide Enterobius vermicularis, children in institutions	Campos, R.; et al.,1969 a
Stilbasium iodide Ascaris lumbricoides Trichocephalus trichiurus	Campos, R.; Amato Neto, V.; Vasconcellos, A. T. de M.; and de Sampaio Wanderley, R. A., 1967 a
Stilbazium iodide ascariasis, oxyuriasis, ancylostomiasis, human	Huggins, D. W., 1967 c
Stilbazium iodide (Monopar) Ascaris lumbricoides, Trichuris trichura, humans	Huggins, D. W.; et al.,1969 a
Monopar Ganguleterakis spumosa, mice; Trichocephalus muris and Nippostrongylus braziliensis, not effective	Konopleva, T. K.; et al., 1968 a

Streptomyces rimosus var. paromomycinus. See Paromomycin.

Streptomycin Entamoeba histolytica, morphological changes in vitro	Gerzeli, G.; and Gerzeli Pedrazzi, G., 1965 b
Streptovaricin Trypanosoma congolense, inhibitory actions	Williamson, J., 1970 a
Strobane levels of resistance, fresh water shrimp	Naqvi, S. M.; and Ferguson, D. E., 1970 a Mississippi
Strobane egg hatchability	Smith, S. I.; Weber, C.W.; and Reid, B.L., 1970 a

Strongid. See Pyrantel.

Styquin. See Dimethylstyrylquinolinium.

Styrylpyridinium — 2(p-Chlorostyryl)-1-methylpyridinium.

Styrylpyridinium Ancylostoma caninum, field conditions, dogs	Berger, H.; Burkhart, R. L.; and Elliott, R. F., 1969 a

Sulfa preparations Eimeria tenella, E. acervulina	de Moor, A. G., 1964 a
Sulfa drugs Theileria parva, cattle	Wilde, J. K. H., 1967 a
Sulfa drugs with chlorambucil Theileria parva, cattle	Wilde, J. K. H., 1967 a
Sulfa drugs with 6-mercaptopurine Theileria parva, cattle	Wilde, J. K. H., 1967 a
Sulfa drugs with pyrimethamine Theileria parva, cattle	Wilde, J. K. H., 1967 a

2-Sulfachinoxalin. See Sulfaquinoxaline.

Sulfachloropyrazine — N^1-(6-Chloro-2-pyrazinyl)-sulfanilimide; Esb_3; SCP; Sulfachlorpyrazin.

Sulfachlorpyrazin (ESB_3) rabbit intestinal coccidiosis	Dürr, U.; and Lämmler, G., 1970 b
Sulfachlorpyrazin Eimeria tenella, chicks	Pastuszko, J., 1968 a
Sulfachloropyrazine coccidiosis, chickens	Szanto, J.; Lillis, W. G.; and Sutphin, C. F., 1970 a
Sulphachloropyrazine Eimeria spp., rabbits	de Vos, A. J., 1970 a
Sulfachlorpyrazine Eimeria acervulina	Yvoré, P. A. E., 1968 b

Sulfachlorpyrazin. See Sulfachloropyrazine.

Sulfadiazine -- SDA; 2-Sulfanilamide-pyrimidine; Trisulfazine (with Sulfamerazine and Sulfamethazine).

Sulphadiazine Plasmodium berghei	Beesley, W. N.; and Peters, W.^{4}, 1968 a
Sulphadiazine Plasmodium, rodent species	Diggens, S. M.; and Gregory, K., 1969 a
Sulfadiazine chemotherapeutic activity, Plasmodium vinckei	Fink, W.; and Kretschmar, W., 1970 a
Sulphadiazine Plasmodium berghei, mice	Gregory, K. G.; and Peters, W.^{4}, 1970 a
2-Sulfanilamide-pyrimidine (Sulfadiazine) Plasmodium berghei	Krettli, A. U.; and Brener, Z., 1968 a
Sulfadiazine Toxoplasma gondii, mice	Liao, Y.-L.; and Ryu, E., 1967 a
Trisulfazine infants, toxoplasmosis, congenital	Martin, C.; et al., 1969 a
Sulphadiazine congenital toxoplasmosis, neurological involvement	Mayer, R., 1964 a
Sulphadiazine Plasmodium b. berghei, influence of diet on sensitivity, mice (exper.)	Peters, W.^{4}, 1970 c
Sulfadiazine Pneumocystis carinii, pneumonia, humans	Rifkin, D.; Faris, T. D.; and Hill, R. B. (jr.), 1966 a
Sulphadiazine + ICI 60,128 Plasmodium berghei, mice	Ryley, J. F.; and Peters, W.^{4}, 1970 a
Sulfadiazine chloroquine-resistant Plasmodium berghei, mice	Schneider, M. D., 1968 a
Sulfadiazine and PAM 1392 Plasmodium berghei, mice	Thompson, P.E.; Bayles, A.; and Olszewski, B.J., 1969 a
Sulfadiazine (SDA) Plasmodium berghei, mice	Vogh, B. P.; and Gleason, L. N., 1971 a
Sulphadiazine Naegleria sp., human	Warhurst, D. C.; Roome, A. P. C. H.; and Saygi, G., 1970 a

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Sulfadimesin. See Sulfamethazine.

Sulfadimethoxine — N'-(2,6-Dimethoxy-4-pyrimidinyl) sulfanilamide; 2,6-Dimethoxy-4-sulfanilamide-pyrimidine; Madribon; Ro-5-0013 (with Ormetoprim); Rofenaid (with Ormetoprim); Rofenon (with Diaveridine); 4-Sulfanilamide-2,6-dimethoxy-pyrimidine.

Sulphadimethoxine + Cycloguanil Plasmodium berghei, mice	Beesley, W. N.; and Peters, W.^{4}, 1968 b
Sulphadimethoxine + Proguanil Plasmodium berghei, mice	Beesley, W. N.; and Peters, W.^{4}, 1968 b
Sulphadimethoxin-diaveridin coccidiosis, rabbits, field trials	Dürr, U.; and Lämmler, G., 1970 a

Sulfadimethoxine — Continued.

Sulfadimethoxin with Diaveridine rabbit intestinal coccidiosis	Dürr, U.; and Lämmler, G., 1970 b
Sulfadimethoxine Plasmodium juxtanucleare, chickens	Itagaki, K.; and Tsubokura, M., 1968 b
Sulfadimethoxine poultry coccidiosis	Kakuda, K.; and Tsutsumi, K., 1964 a
4-Sulfanilamide-2,6-dimethoxy-pyrimidine (Sulfadimethoxine) Plasmodium berghei	Krettli, A.U.; and Brener, Z., 1968 a
Sulfadimethoxin-Diaveridin Eimeria steidai, rabbits	Lämmler, G.; and Dürr, U., 1969 a
Sulfadimethoxine Toxoplasma gondii, mice	Liao, Y.-L.; and Ryu, E., 1967 a
Sulfadimethoxine toxoplasmosis, mice	Liao, Y. L.; and Ryu, E., 1968 a
Ro 5-0013 (Rofenaid) also combined with arsanilic acid and with 3-nitro-4-hydroxyphenyl-arsenic acid, coccidiostat, chickens	Marusich, W. L.; Ogrinz, E.F.; Brand, M.; and Mitrovic, M., 1968 a
Ro 5-0013 coccidiosis, chickens	Marusich, W. L.; Ogrinz, E.F.; Brand, M.; and Mitrovic, M., 1969 a
Rofenaid coccidiosis, turkeys	Marusich, W. L.; Ogrinz, E.F.; Hecht, B.; and Mitrovic, M., 1970 a
Sulfadimethoxine-ormetoprim combination (Rofenaid) coccidiosis, turkeys	Marusich, W. L.; Ogrinz, E. F.; Hecht, B.; and Mitrovic, M., 1971 a
Ro 5-0013 (Rofenaid) Eimeria, chickens	Mitrovic, M.; Schildknecht, E. G.; and Fusiek, G., 1968 a
Sulfadimethoxine coccidiosis, chickens	Mitrovic, M.; Schildknecht, E. G.; and Fusiek, G., 1969 a
Ro 5-0013 coccidiosis, chickens	Mitrovic, M.; Schildknecht, E. G.; and Fusiek, G., 1969 a
Rofenaid coccidiosis, turkeys	Mitrovic, M.; Schildknecht, E. G.; and Fusiek, G., 1970 a
Sulfadimethoxine-ormetoprim combination (Rofenaid) Eimeria adenoeides; E. gallopavonis; E. meleagrimitis, turkeys	Mitrovic, M.; Schildknecht, E. G.; and Fusiek, G., 1971 a
Sulphadimethoxine Plasmodium berghei, albino mouse	Peters, W.^{4}, 1968 d
Sulfadimethoxine ± Pyrimethamine + Diaveridine coccidiosis	Rehm, W. F.; Thommen, H.; and Weiser, H., 1968 b
Sulfadimethoxine + pyrimidine potentiator (Rofenaid) avian coccidiosis	Reid, W. M., 1969 a

Sulfadimethoxine — Continued.

Sulfadimethoxine Eimeria spp.	Tsunoda, K.; Imai, S.; Tsutsumi, Y.; and Inoue, S., 1968 a
Sulfadimethoxine + Pyrimethamine Toxoplasma gondii, pigs	Yang, S. C.; et al., 1967 a
Sulfadimethoxine + Pyrimethoxine Toxoplasma gondii, pigs	Yang, S. C.; et al., 1967 a
Rofenon (Sulfadimethoxine + Diaveridine) coccidiosis, Numida meleagris	Yvoré, P.A.E., 1969 b

Sulfadimezin. See Sulfamethzaine.

Sulfadimidine sodium. See Sulfamethazine.

Sulfadimidin natrium. See Sulfamethazine.

Sulfadoxine Plasmodium berghei, mice	Ryley, J. F.; and Peters, W.[4], 1970 a
Sulfaguanidine coccidiosis, foxes, mink	Andersen, A., 1970 a
Sulfaguanidine Eimeria tenella	Pellérdy, L., 1952 a
Sulfaguanidine amoebiasis	Serafino, X.; and Moulanier, M., 1965 a

Sulfalene — Kelfizina; Sulfamethoxypyrazine; Sulfametossipirazina; 2-Sulfanilamide-3-methoxypyrazine; WR 4629.

WR 4629 Plasmodium knowlesi, in vitro studies	Canfield, C. J.; Altstatt, L. B.; and Elliot, V. B., 1970 a
Sulfalene chemotherapeutic activity, Plasmodium vinckei	Fink, W.; and Kretschmar, W., 1970 a
Sulfalene Plasmodium knowlesi, rhesus monkeys	Rothe, W. E.; Jacobus, D. P.; and Walter, W. G., 1969 a
Sulfamethoxypyrazine Toxoplasma gondii, mice	Terragna, A.; Bassetti, D.; Giovanelli, A.; and Genta, V., 1969 a

Sulfamerazine — Dosulfin (with Sulfaproxyline); S-4 Feedmix (with Sulfathiazole and Sulfaquinoxaline and Sulfamethazine); Trisulfazine (with Sulfadiazine and Sulfamethazine); Supronal (with Sulfatolamide).

Sulfamerazine coccidiosis, rabbits	Devos, A., 1969 a
Supronal human toxoplasmosis	Gigov, A., 1967 a
Sodium sulfamerazine + Sodium sulfathiazole + Sodium sulfaquinoxaline + Sodium sulfamethazine (= S-4 Feedmix) Ornithonyssus sylviarum	Goldhaft, T. M., 1969 a

Sulfamerazine — Continued.

Sulfamerazine Toxoplasma gondii, mice	Liao, Y. L.; and Ryu, E., 1967 a
Sulfamerazine toxoplasmosis, mice	Liao, Y. L.; and Ryu, E., 1968 a
Trisulfazine infants, congenital toxoplasmosis	Martin, C.; et al., 1969 a
Sulfamerazin Eimeria tenella	Pellérdy, L., 1952 a
Dosulfin mice, toxoplasmosis	Sikorski, R., 1967 a
Dosulfin and Daraprim mice, toxoplasmosis	Sikorski, R., 1967 a
Dosulfin and Orisul mice, toxoplasmosis	Sikorski, R., 1967 a
Dosulfin and Solusupronal mice, toxoplasmosis	Sikorski, R., 1967 a
Supronal mice, toxoplasmosis	Sikorski, R., 1967 a
Sulfamerazine Toxoplasma gondii, pigs	Yang, S. C.; et al., 1967 a

Sulfameter — Bayrena; Sulfamethoxydiazine; Sulfamonomethoxine; 2-Sulfanil-amido-5-methoxypyrimidine.

Sulfamonomethoxine swine Toxoplasma, influence on haemagglutinating antibody	Akita, M.; et al., 1967 b
Sulfamethoxydiazine and Diacycline subacute Toxoplasma gondii, mice	Chruściel, T. L.; Samochowiec, L.; Steffen, J.; and Szflarski, J., 1965 a
2-Sulfanil-amido-5-methoxypyrimidine Toxoplasma gondii, mice	Midtvedt, T., 1964 a
Sulfamonomethoxine Eimeria spp.	Tsunoda, K.; Imai, S.; Tsutsumi, Y.; and Inoue, S., 1968 a
Sulfamonomethoxine alone and with pyrimethamine, swine toxoplasmosis	Tsunoda, K.; Suzuki, K.; Ito, S.; and Tsutsumi, Y., 1965 a

Sulfamethazine — S-4 Feedmix (with Sulfamerazine and Sulfathiazole and Sulfaquinoxaline); Sulfadimesin; Sulfadimezin; Sulfadimidine sodium; Sulfadimidin natrium; Sulphadimizin; Sulphadimidine; Sulphamezathine; 2-Sulfanilamide-4,6-dimethyl-pyrimidine; 2-Sulfanilamido-4,6-dimetilpirimidina; Sulmet; 2-Szulfanilamido-4,6-dimetil-pirimidin; Trisulfazine (with Sulfadiazine and Sulfamerazine).

Sulfamethazin coccidiosis, foxes, mink	Andersen, A., 1970 a
2-Sulfanilamide-4,6-dimethyl-pyrimidine Eimeria necatrix, E. tenella, E. acervulina	Aracil Martin, A., 1967 a

Sulfamethazine — Continued.

Sulphadimidine Eimeria tenella treatment, folic acid antagonism acts as synergist	Arundel, J. H., 1958 a
Sulfamethazine coccidiosis, rabbits	Devos, A., 1969 a
Sulfadimesin Eimeria tenella	Feodorova, E. Ia., 1966 a
Sodium sulfamethazine + Sodium sulfamerazine + Sodium sulfathiazole + Sodium sulfaquinoxaline (= S-4 Feedmix) Ornithonyssus sylviarum	Goldhaft, T. M., 1969 a
Sulphadimidine coccidiosis, poultry	Gusev, V. F.; et al., 1968 b
Sulphadimidine coccidiosis, ovine	Hadlow, A. J., 1969 a
Sulfadimezin coccidiosis, chickens	Koshkina, V. I., 1968 a
Sulfadimidine Toxoplasma gondii, mice	Liao, Y.-L.; and Ryu, E., 1967 a
Sulfamethazine Toxoplasma gondii, mice	Liao, Y.-L.; and Ryu, E., 1967 a
Sulfadimidine toxoplasmosis, mice	Liao, Y. L.; and Ryu, E., 1968 a
Sulphadimizin Toxoplasma gondii, human	Luk'ianova, K. P., 1969 a
Trisulfazine infants, congenital toxoplasmosis	Martin, C.; et al., 1969 a
Sulfamethazin Eimeria tenella	Pellérdy, L., 1952 a
Sulmet coccidiosis, rabbit	Pellerdy, L. P., 1969 c
Sulfadimezin Theileria annulata, cattle	Popov, Iu. A., 1969 a
Sulphadimidine Eimeria tenella, chick embryo	Ryley, J. F., 1968 a
Sulfadimezin coccidiosis, lambs	Sokolov, G. A., 1969 a
Sulfamethazine Coccidia, chinchilla	Stampa, S.; and Hobson, N. K., 1966 a
Sulfadimidine sodium Eimeria spp.	Veterinarski Zavod Zemun-Subotica, [1971? a]
Sulphadimidine Eimeria spp., rabbits	de Vos, A. J., 1970 a
Sulmet Eimeria, lambs	Vujić, B.; and Pavlović, S., 1962 a

Sulfamethopyrazine. See Sulfamethoxypyradazine.

Sulfamethoxazole — Gantanol; 5-Methyl-3-sulfanilamido-isoxazole; 5-Metil-3-sulfanilamido-isoxazol; Sinomin; Sulfisomezole.

Sulfisomezole (Sinomin) Toxoplasma gondii, mice	Liao, Y.-L.; and Ryu, E., 1967 a
Sulfamethoxazol toxoplasmosis	Machado, J.O.L.; Dantas, A.; Silva, S.; and Gomes, F.J.R., 1967 a
Sulfamethoxazol coccidiosis	Rehm, W. F.; Thommen, H.; and Weiser, H., 1968 b
Sulphamethoxazole + Trimethoprim Trypanosoma cruzi, mice, ineffective	Seah, S.; and Marsden, P. D., 1969 a

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Sulfamethoxydiazine. See Sulfameter.

Sulfamethoxypyradazine — Sulfamethopyrazine; Sulfametopyrazine.

Sulfamethoxypyridazine chemotherapeutic activity, Plasmodium vinckei	Fink, W.; and Kretschmar, W., 1970 a
Sulfamethopyrazine Toxoplasma gondii, mouse	Terragna, A.; Rossolina, A.; and Genta, V., 1970 a

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Sulfamethoxypyrazine. See Sulfalene.

Sulfametopyrazine. See Sulfamethoxypyradazine.

Sulfametossipirazina. See Sulfalene.

Sulfamides amoebiasis	Serafino, X.; and Moulanier, M., 1965 a

Sulfamonomethoxine. See Sulfameter.

5'-O-Sulfamoyladenosine Trypanosoma (Trypanozoon) rhodesiense, rodents	Jaffe, J.J.; McCormack, J.J. (jr.); and Meymerian, E., 1970 a

2-Sulfamoyl-4,4'-diamino-diphenylsulfone — SDDS.

SDDS toxoplasmosis, pigs, prophylactic effect	Ohshima, S.; Inami, Y.; and Tanaka, H., 1970 a
2-Sulfamoyl-4,4'-diaminodiphenyl sulfon toxoplasmosis, swine	Shimizu, K.; et al., 1970 a
SDDS (2-sulfamoyl-4-4'-diaminodiphenyl sulfone) toxoplasmosis, mice and pigs	Shimizu, K.; Shirahata, T.; and Inami, Y., 1968 a

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Sulfanilamide preparations toxoplasmosis, dogs	Netrebko, I. D.; et al., 1968 a

4-Sulfanilamide-2,6-dimethoxy-pyrimidine. See Sulfadimethoxine.

4-Sulfanilamide-5,6-dimethoxy-pyrimidine. See Sulphormethoxine.

2-Sulfanilamide-4,6-dimethyl-pyrimidine. See Sulfamethazine.

2-Sulfanilamide-3-methoxypyrazine. See Sulfalene.

2-Sulfanilamide-pyrimidine. See Sulfadiazine.

2-Sulfanilamido-4,6-dimetilpirimidina. See Sulfamethazine.

2-Sulfanil-amido-5-methoxypyrimidine. See Sulfameter.

2-Sulfanilamidothiazol condensation product with formaldehyde. See Formosulfathiazole.

Sulfanitran — Novastat (with Aklomide); Novastat-3 (with Aklomide and Roxarsone); Unitstat-3 (with Nitromide and Roxarsone); N^4-Acetyl-N^1-(4-nitrophenyl) sulfanilamide.

Novastat Eimeria tenella, chicks, Morehouse-Baron method of coccidiostat evaluation	Morehouse, N.F.; and Baron, R. R., 1970 a
Novastat-3 Eimeria tenella, chicks, Morehouse-Baron method of coccidiostat evaluation	Morehouse, N.F.; and Baron, R.R., 1970 a
Novastat-3 avian coccidiosis	Reid, W. M., 1969 a
Sulfanitran and Nitromide and Roxarsone (Unitstat-3) avian coccidiosis	Reid, W. M., 1969 a

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Sulfantrol Theileria annulata; Anaplasma marginale	Bagirov, D. M., 1969 a
Sulfantrol Theileria annulata, cattle	Popov, I͡u. A., 1969 a
Sulfantrol haemosporodiasis, bovine	Puziĭ, A. D.; and Uzi͡umov, V. P., 1968 a

Sulfaphenazole — Orisul.

Orisul mice, Toxoplasma gondii	Sikorski, R., 1967 a
Orisul and Daraprim mice, toxoplasmosis	Sikorski, R., 1967 a
Orisul and Dosulfin mice, toxoplasmosis	Sikorski, R., 1967 a
Orisul and Solusupronal mice, toxoplasmosis	Sikorski, R., 1967 a

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Sulfaproxyline — Dosulfin (with Sulfamerazine).

Dosulfin mice, toxoplasmosis	Sikorski, R., 1967 a
Dosulfin and Daraprim mice, toxoplasmosis	Sikorski, R., 1967 a

Sulfaproxyline — Continued.

Dosulfin and Orisul mice, toxoplasmosis	Sikorski, R., 1967 a
Dosulfin and Solusupronal mice, toxoplasmosis	Sikorski, R., 1967 a

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Sulfapyrazine Eimeria tenella	Pellérdy, L., 1952 a
Sulfapyridine Toxoplasma gondii, mice	Liao, Y.-L.; and Ryu, E., 1967 a

Sulfaquinoxaline — Amprolvet super (with Amprolium); Coccidiostat D (with Diaveridine); Coccidiostat P (with Amprolium and Ethopabate); Darvisul (with Diaveridine); Embazin; Noxal; Pancoxin (with Amprolium); Saquadil (with Diaveridine); S-4 Feedmix (with Sulfamethazine and Sulfamerazine and Sulfathiazole); 2-Sulfachinoxalin; Szulfakvinoxalin; Whitsyn-5 (with Pyrimethamine); Whitsyn-S (with Pyrimethamine); Whitsyn 10 (with Pyrimethamine); Sodium sulfaquinoxaline.

Sulphaquinoxaline Plasmodium berghei	Beesley, W. N.; and Peters, W., 1968 a
Sulfaquinoxaline coccidiosis, rabbits	Devos, A., 1969 a
Sulfaquinoxalin (2-Sulfachinoxalin) rabbit intestinal coccidiosis	Dürr, U.; and Lämmler, G., 1970 b
Sulfaquinoxaline Eimeria adenoides, E. meleagrimitis, turkeys	Great Britain. Ministry of Agriculture, Fisheries and Food, 1969 c
Sodium sulfaquinoxaline and Sodium sulfamethazine and Sodium Sulfamerazine and Sodium Sulfathiazole (S-4 Feedmix) Ornithonyssus sylviarum	Goldhaft, T.M., 1969 a
Sulphaquinoxaline solution avian coccidiosis	Grimes, T. M.; and Green, P. E., 1971 a
Pancoxin coccidiostat activity	Gusev, V. F.; et al., 1969 a
Saquadil coccidiostat activity	Gusev, V. F.; et al., 1969 a
Darvisul Eimeria tenella; E. necatrix, chickens	Gusev, V. F.; Krylov, M. V.; and Krylov, V. F., 1968 a
Sulphaquinoxaline Eimeria tenella; E. necatrix, chickens	Gusev, V. F.; Krylov, M. V.; and Krylov, V. F., 1968 a
Coccidiostat D Eimeria, drug resistant	Hodgson, J. N.; Ball, S.J.; Ryan, K.C.; and Warren, E.W., 1969 a
Coccidiostat P Eimeria, resistant strain	Hodgson, J.N.; Ball, S.J.; Ryan, K.C.; and Warren, E.W., 1969 a

Sulphaquinoxaline — Continued.

Sulphaquinoxaline Eimeria, resistant strain	Hodgson, J.N.; Ball, S.J.; Ryan, K.C.; and Warren, E.W., 1969 a
Sulfaquinoxalin and amprolium (Amprolvet super) coccidiosis, pigeons	Jonas, D.; Rehm, H.; and Hasslinger, M. A., 1971 a
Sulphaquinoxaline Eimeria meleagrimitis, 3 strains, turkeys, ineffective	Joyner, L. P.; and Norton, C. C., 1970 a England
Sulfaquinoxaline and Nystatin Eimeria tenella	Kahn, S. G.; and Actor, P., 1966 a
Embazin combined with aureomycin, effect on growth of chicks	Lal, H.; and Verma, O. P., 1968 a
Darvisul Eimeria spp., chickens	Long, P. L., 1963 b
Pancoxin Eimeria spp., chickens	Long, P. L., 1963 b
Whitsyn 10 Eimeria spp., chickens	Long, P. L., 1963 b
Noxal Balantidium coli, treatment trials	Manuel, M. F.; and Celo, E M., 1970 a
Whitsyn-S Balantidium coli, trials	Manuel, M. F.; and Celo, E. M., 1970 a
Sulfaquinoxaline + amprolium + ethopabate coccidiosis, avian, efficacy studies	Morrison, W. D.; Ferguson, A. E.; Connell, M. C.; and McGregor, J. K., 1966 a
Sulfaquinoxaline Eimeria tenella	Pellérdy, L., 1952 a
Sulfaquinoxaline coccidiosis, rabbit	Pellerdy, L. P., 1969 c
Sulphaquinoxaline Eimeria tenella, chick embryo	Ryley, J. F., 1968 a
Whitsyn-5 Plasmodium juxtanucleare	Sison, J. A., 1970 a
Sulfaquinoxalina coccidiosis, avian	Stoforos, E.; Efstathiou, L.; Pepas, G.; and Kailas, B., 1966 a
Sulfaquinoxaline Eimeria necatrix, zinc-65 absorption	Turk, D. E.; and Stephens, J. F., 1966 d
Sulfaquinoxaline Eimeria necatrix, chicks, zinc absorption	Turk, D. E.; and Stephens, J. F., 1970 a
Sulphaquinoxaline Eimeria spp., rabbits	de Vos, A. J., 1970 a

Sulfaquinoxaline — Continued.

Sulphaquinoxaline Eimeria brunetti E. acervulina-type, chickens	Warren, E. W.; Ball, S. J.; and Mackenzie, D. R., 1966 a [For author reference see Suppl. 18, Pt. 1]
Sulfaquinoxaline coccidiosis, avian	Wiley, J.R., 1962 a
Whitsyn-S coccidiosis, avian	Wiley, J. R., 1962 a
Coccidiostat P resistance, Eimeria spp.	Williams, R.B., 1969 a
Sulphaquinoxaline + amprolium + ethopabate resistance, Eimeria spp.	Williams, R. B., 1969 a

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Sulfathiazole — Norsulfazole; Norsulfazole sodium; S-4 Feedmix (with Sulfaquinoxaline and Sulfamethazine and Sulfamerazine); Sodium norsulfazol; Sodium sulfathiazole.

Norsulfazole ascariasis, Heterakis gallinae, chickens	Daugalieva, E. Kh., 1968 a
Norsulfazole coccidiosis, calves	Gobzem, V. R., 1968 a
Sulfathiazole compatibility with fumagillin, Nosema	Gochnauer, T.A.; and Furgala, B., 1969 a
Sodium sulfathiazole + Sodium sulfaquinoxaline + Sodium sulfamethazine + Sodium sulfamerazine (= S-4 Feedmix) Ornithonyssus sylviarum	Goldhaft, T. M., 1969 a
Sulfathiazole Toxoplasma gondii, mice	Liao, Y.-L.; and Ryu, E., 1967 a
Sulfathiazole Eimeria tenella	Pellérdy, L., 1952 a
Norsulfazole sodium coccidiosis, rabbits	Ridala, V. I.; and Veldemann, L. M., 1968 a
Sulfathiazole Ixodes ricinus, goslings	Seils, G.; and Maskow, I., 1970 a
Norsulfazole Histomonas meleagridis	Sherkov, S.; and Penchev, B., 1966 a
Norsulfazol Eimeria, chickens	Shidlovskii, V. G., 1968 a
Sodium norsulfazol coccidiosis, lambs	Sokolov, G. A., 1969 a

Sulfato de framicetina. See Neomycin.

Sulfatolamide — Supronal (with Sulfamerzaine).

Supronal human toxoplasmosis	Gigov, A., 1967 a
Supronal mice, toxoplasmosis	Sikorski, R., 1967 a

2,2'-Sulfinyl-bis(3,5-dichloro-phenyl). See Bithionol.

Sulfisomezole. See Sulfamethoxazole.

Sulfisoxazole — Gantrisin.

Gantrisine Toxoplasma gondii	Duc, G.; Jungo, O.; and Gugler, E., 1964 a
Sulfisoxazol + Diaveridin coccidiosis	Rehm, W. F.; Thommen, H.; and Weiser, H., 1968 b

Sulfonamide-mercury compounds, nitrated Trichomonas vaginalis, human	Arieşan, V.; et al., 1966 a
Sulfonamide coccidiosis, rabbit	Dürr, U., 1969 b
Sulfonamide toxoplasmosis, mice, no positive results observed	Elsner, J., 1968 a
Sulfonamide avian coccidiosis, review	Heim, H. St., 1970 a
Sulfonamide Isospora bigemina, dogs	Nesvadba, J., 1970 a
Sulphonamide Plasmodium berghei, resistance was partially inhibited by mepacrine	Peters, W.[4], 1969 a
Sulfonamide toxoplasmosis, humans	Thalhammer, O., 1967 a; 1968 a

p,p'-Sulfonyldianaline. See Dapsone.

Sulformetoxine. See Sulphormethoxine.

Sulfoxide of bithionol. See Bithionol.

Sulfur dust poultry lice	Berndt, W. L.; Kantack, B.H.; and Bonzer, B., 1969 a
Sulfur ointment poultry chiggers	Berndt, W.L.; Kantack, B.H.; and Bonzer, B., 1969 a
Sulfur poultry mites, lice	Brannon, D. H., 1962 c
Sulphur + Kerosene [Hypoderma], cattle	Ganiev, M. K.; and Dzhabarov, D.A., 1969 a
Sulfur poultry mites	Gibbs, R. L., 1964 a
Sulphur ointment sarcoptic mange, goats not effective	Kale, S. M.; and Panchegaonkar, M. R., 1969 a
Sulphur acariasis, swine	Mikhalochkina, E. I., 1969 b
Sulfur, precipitated + taramira oil + tar oil Sarcoptes scabiei, buffaloes	Srivastava, G. C.; and Chhabra, R. C., 1971 a
Sulfur Leishmania tropica major, white mice	Tursunov, N.T.; Rasulov, A. Kh.; and Mukhamedzhanov, S.Z., 1970 a

Sulmet. See Sulfamethazine.

Sulphadimidine. See Sulfamethazine.

Sulphadimizin. See Sulfamethazine.

Sulphamezathine. See Sulfamethazine.

Sulphormethoxine — Fanasil; Ro 4-8600; Ro 6-1132; 4-Sulfanilamide-5,6-dimethoxy-pyrimidine; Sulformetoxine.

Sulphormethoxine Plasmodium berghei	Beesley, W. N.; and Peters, W.[4], 1968 a
Sulphormethoxine + Pyrimethamine Plasmodium berghei, mice	Beesley, W. N.; and Peters, W.[4], 1968 b
Sulformetoxine chemotherapeutic activity, Plasmodium vinckei	Fink, W.; and Kretschmar, W., 1970 a
Ro 4-8600 (derivative of sulformethoxine) Plasmodium berghei	Krettli, A. U.; and Brener, Z., 1968 a
Ro 6-1132 (derivative of sulformethoxine) Plasmodium berghei	Krettli, A. U.; and Brener, Z., 1968 a
4-Sulfanilamide-5,6-dimethoxy-pyrimidine (Sulformethoxine) Plasmodium berghei	Krettli, A.U.; and Brener, Z., 1968 a
Sulphormethoxine Plasmodium berghei, albino mouse	Peters, W.[4], 1968 d
Fanasil Plasmodium berghei berghei in Anopheles stephensi	Ramkaran, A. E., 1969 a
Sulphormethoxine Plasmodium berghei, mice; Anopheles stephensi vector	Ramkaran, A. E.; and Peters, W.[4], 1969 a
Sulphormethoxine with pyrimethamine isethionate Plasmodium berghei, mice; Anopheles stephensi vector	Ramkaran, A. E.; and Peters, W.[4], 1969 a
Sulphormethoxine (Fanasil)+ pyrimethamine (Daraprim) Plasmodium falciparum in Aotus trivirgatus (exper.)	Voller, A.; Richards, W.H.G.; Hawkey, C. M.; and Ridley, D. S., 1969 a

Sumithion — 0,0-Dimethyl-0-(3-methyl-4-nitrophenyl) phosphorothioate; 0,0-Dimethyl-0-4-nitro-m-tolyl phosphorothioate; Fenitrothion.

Sumithion Pediculus h. humanus, sleeve tests	Cole, M. M.; Hirst, J. M.; McWilliams, J. G.; and Gilbert, I. H., 1969 a
Sumithion Lucilia sericata, sheep	Heath, A. C. G.; and Tenquist, J. D., 1971 a
Fenitrothion Ornithonyssus bacoti, rat	Kobayashi, J.; Sakai, T.; and Hirakoso, S., 1969 a

Sumithion — Continued.

Fenitrothion Argas japonicus	Saito, K.; Iijima, T.; and Minai, M., 1969 a
Sumithion Sarcoptes, camels	Sremannarayana, O.; Rao, V. V. K.; and Dutt, P. A. K., 1971 a

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Superinone. See Tyloxapol.

Superphosphate. See Calcium phosphate, Monobasic.

Supona. See Chlorfenvinphos.

Supronal. See Sulfamerazine or Sulfatolamide.

Suramin — m-Aminobenzoyl-m-amino-p-methylbenzoyl-1-naphthylamino-4,6,8-trisodium sulphate; Bayer 205; Forneau 309; Moranyl; Naganol; Suramin sodium.

Bayer 205 T[rypanosoma] rhodesiense	de Andrade da Silva, M. A., 1958 c
Fourneau 309 (Bayer 205) Trypanosoma cruzi	Galliard, H.; and Bouter, R., 1950 a
Naganol Trypanosoma evansi	Gatapia, S. L.; and Castillo, A. M., 1962 a
Suramin Trypanosoma gambiense	Hay, I. K., 1958 b
Suramin Crithidia fasciculata, respiration, succinic dehydrogenase activity	Hill, G. C.; and Hutner, S.H., 1968 a
Suramin complex + Antrycide Trypanosoma simiae, pigs	Kenya Department of Veterinary Services, 1969 h
Suramin complex-Prothidium animal trypanosomes, treatment, review	Marshall, R. S., 1958 a

Suramin — Continued.

Moranyl [Trypanosoma] brucei [T.] gambiense	Nodenot, L., 1958 b
Suramin T[rypanosoma] brucei, human	Onyango, R. J., 1968 a
Suramin human trypanosomasis	Schultz, M. G.; Western, K.A.; and Perera, D., 1969 a
Suramin Trypanosoma cruzi, mice	Seah, S., 1970 b
Suramin Trypanosoma rhodesiense, effect on morphology, virulence, mice, with and without sodium salicylate	Vaughan, J. P., 1969 a
Suramin complex + Ethidium animal trypanosomes	Williamson, J., 1958 a
Suramin complex-Prothidium animal trypanosomes	Williamson, J., 1958 a
Suramin complex + RD 2902 animal trypanosomes	Williamson, J., 1958 a

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Suramin sodium. See Suramin.

Sygmamycine. See Chlortetracycline.

Syngamix. See 2,6-Diiodo-4-nitrophenol.

Systox. See Demeton.

Szulfakvinoxalin. See Sulfaquinoxaline.

2-Szulfanilamido-4,6-dimetil-pirimidin. See Sulfamethazine.

Szulkoform. See Formosulfathiazole.

Taeniscides ovicides, screening tests	Mackie, A.; and Parnell, I. W., 1967 a
Taeniacides Taenia ovis; T. hydatigena, screening technique	Parnell, I. W., 1965 a

Talodex. See Fenthion.

Tandearil. See p-Hydroxyphenylbutazone.

TAP-85 ticks, vectors of bovine piroplasmosis	Ermoshkevich, V. I., 1969 a
Taramira oil + tar oil + sulfur, precipitated Sarcoptes scabiei, buffaloes	Srivastava, G. C.; and Chhabra, R. C., 1971 a
Tar oil + sulfur, precipitated + taramira oil Sarcoptes scabiei, buffaloes	Srivastava, G. C.; and Chhabra, R. C., 1971 a

Tartar emetic. See Antimony potassium tartrate.

Tartaric acid — Nimboo ka sat; Tatry.

Tartaric acid dislodging leeches, human nostril	Kakar, P.; and Sawhney, K. L., 1965 a India

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Tartrate of trans-1-methyl-2[2-(2-thienylvinyl)]1,4,5,6-tetrahydropyrimidine. See Pyrantel.

Task. See Dichlorvos.

Tatry. See Tartaric acid.

TDE — 2,2-Bis(p-chlorophenyl)-1,1-dichloroethane; 2-O-Chlorophenyl-2-p-chlorophenyl-1,1-dichloroethane; DDD; o,p,DDD; p,p'DDD; Dichloro-diphenyl-dichloroethane; 1,1-Di(p-chlorophenyl)-2,2-dichloroethane; Tetrachlorodiphenyl-ethane.

DDD residues, food fish, Japanese quail (exper.)	Ames, P. L., 1966 a

TDE — Continued.

DDD toxicity, mink	Aulerich, R. J.; and Ringer, R. K., 1970 a
1,1-Di(p-chlorophenyl)-2, 2-dichloroethane (DDD) metabolism, pigeons	Bailey, S.; Bunyan, P. J.; Rennison, B.D.; and Taylor,A.; 1969 a
DDD effect on production and metabolism of adrenocortical steroids in guinea pigs and dogs	Balazs, T., 1969 a
DDD residues, Oreamnos americanus, kidney fat	Boddicker, M. L.; Hugghins, E. J.; and Richardson, A. H., 1971 a Black Hills, South Dakota
DDD residues, fish	Fredeen, F.J.H.; Saha, J.G.; and Royer, L. M., 1971 a Saskatchewan River
o,p,DDD effects on mammalian cells and virus infections	Gabliks, J.; and Friedman, L., 1969 a
p,p´DDD effects on mammalian cells and virus infections	Gabliks, J.; and Friedman, L., 1969 a
DDD toxicity, pheasants	Gill, J. A.; Verts, B. J.; and Christensen, A. G., 1970 a
TDE residues, milk and dairy products	Henderson, J. L., 1965 a
TDE residues, fish, Fall 1969 survey	Henderson, C.; Inglis, A.; and Johnson, W. L., 1971 a
TDE residues, gulls, ducks, food fish	Hickey, J. J.; Keith, J. A.; and Coon, F. B., 1966 a
TDE residues, salmonid fish	Holden, A. V., 1966 a
TDE effect on reproduction, herring gulls	Keith, J. A., 1966 a
DDD residue, seasonal changes, fish tissues	Kelso, J.R.M.; MacCrimmon, H. R.; and Ecobichon, D. J., 1970 a
DDD residues, hares	van Klingeren, B.; Koeman, J. H.; and van Haaften, J. L., 1966 a
DDD residues, birds, mammals	Koeman, J. H.; and van Genderen, H., 1966 a
DDD residues in poultry and eggs	Kotula, A. W.; and Moats, W. A., 1966 a
DDD residue, bald eagle eggs, ringneck pheasant eggs (exper.)	Krantz, W. C.; et al., 1970 a
DDD residues, Phalacrocorax auritus	Kury, C. R., 1969 a

TDE — Continued.

TDE residues in Clear Lake fauna	Linn, J. D.; and Stanley, R. L., 1969 a California
DDD residues in pronghorn antelope	Moore, G. L.; Greichus, Y. A.; and Hugghins, E. J., 1968 a South Dakota
DDD screening residues, dairy products	Moubry, R. P.; Myrdal, G. R.; and Jensen, H. P., 1967 a
DDD salinity, uptake, fish	Murphy, P. G., 1970 a
TDE conversion of DDT to TDE, rat liver, liver/body fat ratio	Ottoboni, A.; and Ferguson, I.; 1968 a
TDE conversion of DDT to TDE in rat liver	Ottoboni, A.; Gee, R.; Stanley, R. L.; and Goetz, M. E., 1968 a
DDD cytogenetic effects, cultured marsupial cell line	Palmer, K. A.; Green, S.; and Legator, M. S., 1970 a
DDD residues, brain, liver and adipose tissue, human autopsy	Radomski, J. L.; Deichmann, W. B.; and Clizer, E. E., 1968 a
DDD residues, dairy products	Richou-Bac, L.; and Cumont, G., [1969 a]
TDE residues, in dog food	Rolofson, G. L.; and Bishop, J. L., 1967 a
TDE lice and sheep ticks	United States Department of Agriculture. Bureau of Animal Industry. Division of Insects Affecting Man and Animals, 1951 a
TDE residues, wild birds	Walker, C. H., 1966 a

Teclosan. See Teclozan.

Teclozan — N,N-Bis(dichloroacetyl)-N,N-bis(2-ethoxyethyl)-1,4-bis(aminoethyl) benzene; Drewina (with Monodral and Iodochlorhydroxyquin); Falmonox; Teclosan; Teclozine; Win 13,146; Win-Am 13,146.

Win 13-146 Entamoeba histolytica, humans	Botero Ramos, D.; Zuluaga Z., H.; and Peláez, M., 1965 a Colombia
Teclozan Entamoeba histolytica, humans	Cariry, N. A.; and da Silva, M.A.C.T., 1969 a
Teclozan E[ntamoeba] histolytica	Carneiro Leão, V.; and Siqueira, M. W., 1964 a
Teclozan amoebiasis, human	Daher, H. R., 1969 a
WIN-13.146 (Teclozan) amoebiasis, human	Gonçalves, R. R.; and Miller, O., 1963 b

Teclozan — Continued.

Win-13.146 (Teclosan or falmonox) amebiasis, human	Huggins, D. W., 1967 c
WIN-13.146 (Teclosan) amoebiasis, human	Huggins, D. W., 1969 a
Teclozan-Monodral-Iodochlorhydroxyquin (Drewina) balantidiasis	Machado, J. O. L.; de Pinho, A. L.; and Silva, S., 1969 a
Falmonox intestinal protozoa	Machado, J.O.L.; de Pinho, A. L.; Silva, S.; and Gomes, F. J. R., 1968 a
Win 13.146 (Teclosan-Falmonox) Endamoeba histolytica	Machado, J. O.L.; Silva,S.; and Gomes, F. J. R., 1967 a, figs. 1-3
WIN-Am-13.146 amoebiasis, human	Milet, J. C. C.; and Couto, P. C., 1964 a
Teclosan E[ntamoeba] histolytica	Pádua, M. A., 1968 a
Win-Am.13.146 (Falmonox) amoebiasis, human	Pessoa, A. V., 1964 a
Win-Am-13146 (Teclosine) amoebiasis, human	Simas, A. M.; and Ferreira, H. L., 1962 b
Teclozan E[ntamoeba] histolytica	Teixeira, R.; and Porto, G., 1964 a

Teclozine. See Teclozan.

Tego 51 — Alkyl-di-(aminoethyl)-glycin-hydrochloride.

Tego 51 Toxoplasma gondii	Baumgarten, H.-J., 1968 a

Telmid. See Dithiazanine.

Telodrin. See Isobenzan.

TEM. See Triethylene melamine.

Temik. See Aldicarb.

Tenac. See Dichlorvos.

Teniatin. See Dichlorophen.

Teniatol. See Dichlorophen.

Tenidot. See 3,5-Dinitro-o-toluamide.

Tepa. See Triethylenephosphoramide.

Terenol. See Resorantel.

Terephthalanilides Trypanosoma congolense, T. brucei	Schmidt, G., 1965 a

Terephthalic acid — WR 74,106.

Terephthalic acid Plasmodium berghei, mice, cardiopulmonary effects	Grigas, E. O.; Ruiz, R.; and Aviado, D. M., 1971 a
Terephthalic acid, dihydroxamic derivative Plasmodium berghei, mice, cardiopulmonary effects	Grigas, E. O.; Ruiz, R.; and Aviado, D. M., 1971 a

Teroxalene. See N-(3-Chloro-4-methylphenyl)-N'-(4'-t-amylphenoxyhexamethylene) piperazine hydrochloride.

Terramycin. See Oxytetracycline.

Tetmosol. See Tetraethylthiuram monosulfide.

4,4',6,6'-Tetrabromo-2,2'-biphenyldiol (Ph.1720) residue in milk, after distomiasis treatment, cattle	de Boer, H.B.; and Kleinepier, J.F., 1969 a

4,4',6,6'-Tetrabromo-2,2'-biphenyldiol mono (dihydrogen phosphate). See Bromophenophos.

Tetrachlorethylene. See Tetrachloroethylene.

Tetrachlormethane. See Carbon tetrachloride.

Tetrachlorocarbon. See Carbon tetrachloride.

Tetrachloro-diphenyl-ethane. See TDE.

Tetrachloroethylene — Tetrachlorethylene; Tetracloretileno.

Tetrachloroethylene human intestinal parasites	Botero Ramos, D., 1964 b Colombia
Tetrachlorethylene hookworms, Ascaris, humans, comparison with bephenium hydroxynaphthoate	Botero Ramos, D.; Restrepo M., A.; and Guzmán, M., 1964 a Colombia
Tetrachlorethylene Ascaris; Ankylostoma;dogs	Brizard, A.; Dorchies, Ph.; and Basseporte, G., 1970 a
Tetrachloroethylene helminths, man	Cervoni, W. A.; Oliver-González, J.; Kaye, S.; and Slomka, M. B., 1969 a
Tetrachloroethylene and hexylresorcinol ancylostomiasis, trichocephalosis, ascariasis, human	Fernández Rothe, O.; and Loria Cortés, R., 1962a
Tetrachlorethylene ascariasis, hookworm	Gaitonde, B. B.; Kamat, R. A.; Kulkarni, H. J.; and Vakil, B. J., 1969 a
Tetrachlorethylene hookworm, man, acute toxic psychosis resulting from treatment	Haerer, A. F.; and Udelman, H. D., 1964 a
Tetrachlorethylene hookworm, human	Johnson, S. C., 1971 a
Tetrachlor ethylene ancylostomiasis, children	Kho, L. K.; and Markum, A. H., 1962 a

Tetrachlorethylene — Continued.

Tetrachloroethylene children, ancylostomiasis, necatoriasis	Loria Cortes, R., 1961 a
Tetrachlorethylene Ancylostoma tubaeforme, cats	Okoshi, S.; and Murata, Y. 1968 c
Tetrachloroethylene and piperazine phosphate Ascaris lumbricoides; hookworm	de Oliveira Gomes, M. C.; and Amato Neto, V., 1966 a
Tetrachlorethylene ancylostomiasis, human	Perez, M. D.; and Starling, C. B., 1969 a
Tetrachloroethylene Ancylostoma duodenale, humans	Pomerantz, B.; and Lorber, J. C., 1968 a
Tetrachloroethylene ancylostomiasis, human	Sacramento, A. A.; and Pereira da Silva, W. B., 1965 a
Tetrachloroethylene toxicity, human	Stewart, R. D.; Baretta, E.D.; Dodd, H. C.; and Torkelson, T. R., 1970 a
Tetrachlorethylene Ancylostoma duodenale, effect on kidney and liver functions	Talaat, M.; Habib, Y. A.; and Abdel-Meguid, M., 1965 a
Tetrachloroethylene Eurytrema pancreaticum, Korean cattle, laying capacity inhibitory action	Yoon, Y. H.; and Lee, C. E., 1968 a

Tetrachlorofluoroethane — Arcton 112; Diphtortetrachloroethane; Freon 112.

Freon-112 ruminant helminths	Demidov, N. V., 1968 b
Freon, 112 Dicrocoelium lanceatum, sheep	Demidov, N. V.; and Garkavi, B. L., 1961 a
Freon-112 + vaseline oil fascioliasis, bovine	Matevosi͡an, E. M.; and Kri͡ukova, K. A., 1961 a
Tetrachlorodifluoroethane Fasciola hepatica, albino rats	Ray, R. J., 1970 a
Tetrachlorodifluoroethane sheep liver fluke	Samson, K. S.; Wilson, G. I.; and Allen, R. W., 1969 a

Tetracloretileno. See Tetrachloroethylene.

Tetracloruro di carbonio. See Carbon tetrachloride.

Tetracycline — Diacycline; HCl tetraciclina; Sigmamycin (with Oleandomycin); Tetracycline hydrochloride; Tetran; Tetracleandomycin (with Oleandomycin).

Tetracycline effect on growth of Brugia pahangi in Aedes togoi, A. aegypti	Ahmed, S. S., 1969 a
Sigmamycin (Tetracleandomycin) Anaplasma marginale, cattle	Bakhnev, D., 1968 a

Tetracycline — Continued.

Tetracycline and Ascorbic acid subacute Toxoplasma gondii, mice	Chruściel, T. L.; Samochowiec, L.; Steffen, J.; and Szflarski, J., 1965 a
Diacycline and Sulfamethoxydiazine subacute Toxoplasma gondii, mice	Chruściel, T. L.; Samochowiec, L.; Steffen, J.; and Szaflarski, J., 1965 a
Tetracycline Eperythrozoon ovis, lambs	D'i͡akonov, L. P., 1966 b
Tetracycline theileriasis, bovine	Evplov, N. N., 1967 a
Tetracycline Entamoeba histolytica, morphological changes in vitro	Gerzeli, G.; and Gerzeli Pedrazzi, G., 1965 b
Tetracycline hydrochloride coccidiosis, calves	Gobzem, V. R., 1968 a
Tetracycline amoebiasis, children	Loría Cortés, R., 1961 a
Tetracycline anaplasmosis, cattle	Pogorelyĭ, A. I.; and Artemenko, L. P., 1967 a
Tetracycline combined with amoebicides, human amoebic dysentery and liver abscess	Powell, S.J.; Wilmot, A.J.; and Elsdon-Dew, R., 1969 a
Tetracycline + amphotericin B Trichomonas [vaginalis]	Pünder, N. A.; and Schlieper, H., 1963 a
Tetracycline, Dehydroemetine and Diloxanide furoate Entamoeba histolytica, children	Rubidge, C.J.; Scragg, J.N.; and Powell, S.J., 1970 a
Tetracycline hydrochloride coccidiosis, avian	Stoforos, E.; Efstathiou, L.; Pepas, G.; and Kailas, B., 1966 a

Tetracycline hydrochloride. See Tetracycline.

Tetraethylthiuram monosulfide — Tetmosol.

Tetmosol ectoparasites, toxicity, lymphocytopenia, laboratory mice	Keast, D.; and Coales, M. F., 1967 a
Tetmosol Myocoptes musculinus, mice	Talbot, N. T., 1969 d

Tetrafinol. See Carbon tetrachloride.

trans-1,4,5,6-Tetra-hydro-1-methyl-2-[2-(2-thienyl)]-vinyl pyrimidine hydrogen pamoate. See Pyrantel.

trans-1,4,5,6-Tetrahydro-1-methyl-1-2-(2-(2-thienyl)vinyl) pyrimidine pamoic acid salt. See Pyrantel.

2,3,5,6-Tetra-hydro-6-phenyl-imidazo [2,1-b] thiazole. See Tetramisole.

2,3,5,6-Tetrahydro-6-phenylimidazo [2,1-b] thiazole cyclamate. See Tetramisole.

dl-2,3,5,6-Tetrahydro-6-phenyl-imidazo [2,1-b] thiazole hydrochloride. See Tetramisole.

l-2,3,5,6-Tetrahydro-6-phenylimidazo [2,1-b] thiazole hydrochloride. See Tetramisole.

Tetrahydro-1,3,5-thiadiazin -2-thione Opisthorchis felineus	Schorr, M.; Dürckheimer, W.; Lämmler, G.; and Reiche, A., 1966 a

Tetramisole — Ascaridil; Chlorhydrate of 2,3,5,6-tetrahydro-6-phenylimidazo [2,1-b] thiazole; Citarin; Cofasol; Composto R-8299L; Galinid; Hydrochloride of 2,3,5,6-tetrahydro-6-phenylimidazo [2,1-b] thiazole; ICI 50627; Levo-tetramisole; Levamisole; Nilverm; 6-Phenyl-2,3,5,6-tetrahydroimidazo [2,1-b] thiazole hydrochloride; R 8299; Ripercol; 2,3,5,6-Tetra-hydro-6-phenylimidazo [2,1-b] thiazole; 2,3,5,6-Tetrahydro-6-phenylimidazo [2,1-b] thiazole cyclamate; dl-2,3,5,6-Tetrahydro-6-phenyl-imidazo [2,1-b] thiazole hydrochloride; l-2,3,5,6-Tetrahydro-6-phenylimidazo [2,1-b] thiazole hydrochloride; dl-Tetramisole; l-Tetramisole; l-Tetramisole hydrochloride; Tetramisole cyclamate; Tetramisole hydrochloride; Tramisol; Tetramizole.

l-Tetramisole hydrochloride Cooperia punctata, dairy calves (exper.)	Alicata, J. E.; and Furumoto, H. H., 1969 a
Tetramisole (Composto R-8299L) Ascaris lumbricoides	Amato Neto, V.; Levi, G. C.; Aly, J.; and Corrêa, M.O.A., 1969 a
Tetramisole Ascaris lumbricoides	Amato Neto, V.; Wanderley, R. A. de S.; and Correa, M.O.A., 1967 a
Tetramisole effect on liveweight gain and fecal egg count, compared with thiabendazole, sheep	Andrews, E., 1969 a
Tetramizole causing epilepsy in bovines treated for strongylosis	Appert, M. A., 1967 b
Tetramisole round worms, hookworms, lungworms, dogs, cats	Arundel, J. H., 1970 a
dl-Tetramisole lambs, Ostertagia circumcincta, Trichostrongylus axei, Trichostrongylus vitrinus, Nematodirus spathiger, N. filicollis, Trichostrongylus colubriformis	Baker, N. F.; Fisk, R. A.; and Douglas, J. R., 1970 a
Tetramisole Ascaridia galli, Capillaria obsignata, Heterakis gallinae	Bennejean, G .; Meurier, C.; and Mevel, M., 1970 a
Tetramisole cyclamate Ascaris lumbricoides	Biagi-Filizola, F.; and Navarrete-C., E., 1968 a
Tetramisol poultry nematodes	Birová-Volosinovičová, V.; and Biró, I., 1970 a
Tetramisole Ascaris suum, mice	Boisvenue, R. J.; Hendrix, J. C.; and Scholz, N. E., 1968 a
Nilverm (Tetramisole) sheep nematodes	Borzemski, J.; Markiewicz, K.; Romaniuk, K.; and Tarczyński, S., 1968 a

Tetramisole — Continued.

Tetramisole Angiostrongylus vasorum, dog	Brizard, A.; and Dorchies, P., 1968 a
Tetramisole Ascaris; Ankylostoma, dogs	Brizard, A.; Dorchies, P.; and Basseporte, G., 1970 a
Tramisol worm control, sheep	Brown, J. F., 1971 a
Tetramisole cattle, ostertagiasis	Brunsdon, R. V., 1968 a
Tetramisole Ascaris lumbricoides, children	Chaia, G.; and da Cunha, A.S., 1968 a
Levo-tetramisole nematodes, cattle	Ciordia, H.; and Baird, D. M., 1969 a
Levamisole cattle nematodes	Ciordia, H.; and McCampbell, H. C., 1971 a
L-tetramisole Ascaridia galli and Capillaria obsignata, fowl	Clarkson, M. J.; and Beg, M.K. 1970 a
Tetramisol Thelazia rhodesi, cattle	Corba, J., 1969 b
Tetramisole swine helminths	Curto, G. M., 1969 a
Tetramisole Dictyocaulus filaria; Nematodirus spp.; Strongyloides papillosus; Strongylidae [sp.]	Cvetković, L., 1969 a
Tetramisole bovine strongylosis	Daynes, P., 1968 a
Nilverm ruminant helminths	Demidov, N. V., 1968 b
Tetramisole Ostertagia circumcincta, third stage larvae	Denham, D.A., 1970 a
Citarin Amidostomum anseris	Dey-Hazra, A., 1967 a
Tetramisole Metastrongylus apri, pigs	Dixon, J. B., 1969 a
2,3,5,6-Tetrahydro-6-phenyl-imidazo 2,1-b thiazole hydrochloride Capillaria obsignata, hens	Dovadola, E.; Carlotto, F.; Bissaro, O.; and Rizzo, L., 1970 a
Tetramisole Strongylus vulgaris, Shetland pony foals	Drudge, J. H.; and Lyons, E. T., 1970 a
Tetramizole ascariasis, Heterakis gallinarum, Capillaria obsignata, Amidostomum anseris, poultry	Enigk, K., 1970 a
Citarin Heterakis gallinarum, treatment trials	Enigk, K.; and Dey-Hazra, A., 1968 a

Tetramisole — Continued.

Citarin Syngamus trachea, poultry	Enigk, K.; and Dey-Hazra, A., 1970 b
Citarin Trichostrongylus tenuis	Enigk, K.; and Dey-Hazra, A., 1971 a
Citarin nematodes, chicks	Enigk, K.; and Dey-Hazra, A., 1971 b
Nilverm gastro-intestinal helminth parasites, West African dwarf sheep	Enyenihi, U. K., 1969 c
Tetramisole pharmacodynamic properties	Eyre, P., 1968 a
Tetramisole effectiveness due to laevo isomer, sheep and cattle nematodes	Forsyth, B. A., 1968 b
Tetramisole hydrochloride gastro-intestinal nematodes, sheep	Franco Rocha, U.; et al., 1967 c
Tetramisole Dictyocaulus viviparus, cattle	Franco Rocha, U.; et al., 1967 d
Levamisole Ascaris lumbricoides, human	Freire, D. A.; et al., 1969 a
Tetramisole (R 8299) children, roundworms	Gatti, F.; et al., 1969 a Congo and Rwanda
Tetramisole Trichostrongylus retortaeformis; Graphidium strigosum	Ghenne, P., 1969 a
Tetramisole Nematodirus battus, lambs	Gibson, T.E.; Everett, G.; and Parfitt, J. W., 1968 a
Tetramisole sheep nematodes	Gordon, H. M.; and Goodrich, B. S., [1967 a]
Tetramisole gastro-intestinal parasites, dromedary	Graber, M., 1969 b
Levamisole Angiostrongylus vasorum, dogs	Guilhon, J.C.; Fukui, M.; and Barnabé, R., 1970 a
Tetramisole Angiostrongylus vasorum, dogs	Guilhon, J.C.; Fukui, M.; and Barnabé, R., 1970 a
Tetramisole Nematospiroides dubius, mice	Guilhon, J. C.; Jolivet, G.; and Marchand, A., 1969 a
Nilvern worms, sheep	Halhead, W. A., 1969 a
Ripercol worms, sheep	Halhead, W. A., 1969 a
Tetramisole Aelurostrongylus abstrusus, cat	Hamilton, J. M., 1968 c
Tetramisole hydrochloride nematodes, sheep	Hart, J. A.; and Curr, C., 1968 a

Tetramisole — Continued.

Tetramisole hydrochloride gastro-intestinal nematodes, sheep and cattle	Hart, J. A.; James, P. S.; and Curr, C., 1969 a
Tetramisole Haemonchus, Oesophagostomum, cattle, sheep Strongyloid[es], Trichostrongylus, sheep	Hassan, Z. A., 1970 a
Citarin cattle, lung and intestinal parasites	Hasslinger, M. A.; and Rehm, H., 1969 a
Galinid Ascaridia columbae; Capillaria obsignata, pigeons	Hasslinger, M. A.; and Rehm, H., 1969 b
Nilverm gastrointestinal nematodes, sheep	Hiregaudar, L. S., 1970 a
dl-Tetramisole Trichostrongylus colubriformis, decreased efficiency, sheep	Hotson, I. K.; Campbell, N.J.; and Smeal, M. G., 1970 a
Cofasol (tetramisole cyclamate) Ascaris lumbricoides	Huggins, D. W., 1967 a
Tetramisole ascariasis, oxyuriasis, ancylostomiasis, human	Huggins, D. W., 1967 c
Levamisole (R-8299) ascariasis, human	Huggins, D. W., 1969 d Brazil
Tetramisole Ascaris lumbricoides	Huggins, D. W.; Siqueira, M. W.; and Costa, V.P., 1967 a
Tetramisole Dictyocaulus filaria, sheep	Ito, S.; Kobayashi, E.; and Chiba, K., 1970 a
Tetramisole nematodes, wild carnivores	Kageruká, P.; and van Puijenbroeck, B., 1967 a
Tetramizol dictyocaulosis, sheep	Kapanadze, K. I., 1968 a
Nilverm Protostrongylus; muelleriasis, ovine	Kapanadze, K. I., 1969 a
Levo-tetramisole Ascaridia dissimilis, Heterakis gallinarum and Capillaria obsignata, turkeys	Kates, K. C.; Colglazier, M. L.; and Enzie, F. D., 1969a
Nilverm efficacy, in comparison to thiabendazole and phenothiazine	Katiyar, R. D., 1970 a
Tetramizole Ancylostoma caninum, mouse	Kessler, W., 1969 a
Tetramisole Capillaria obsignata	Kiene, B., 1968 a
Tetramisole Capillaria obsignata, chickens	Kiene, B.; and Greuel, E., 1969 a
Citarin Ascaridia galli, huhnes	Kleinschmidt, H., 1969 a

Tetramisole — Continued.

Tetramisole round worms, cattle	Knott, S. G.; and Hutchings, A., 1970 a
Nilverm dictyocaulosis	Korchagin, A. I.; Kondrat'ev, B. P.; and Kapanadze, K. I., 1969 a
Tetramisole Ancylostoma caninum, larvae	Lämmler, G.; Srivastava, V. K.; and Zahner, H., 1970 a
Tetramisole Capillaria spp., Serratospiculum sp., captive falcons	Lancaster, M. B., 1969 a
l-Tetramisole internal parasites, cattle	Larson, B., 1969 a
Tetramisole Metastrongylus apri, swine	Lee, B. K.; and Kim, C. B., 1968 a
Levamisole helminth egg counts	Leland, S. E. (jr.); Caley, H. K.; and Ridley, R. K., 1971 a
Tetramisole nematodicide activity, poultry	Letellier, F., 1970 a
Levamisole ascariasis, children	Lionel, N.D.W.; Mirando, E.H.; Nanayakkara, J.C.; and Soysa, P. E., 1969 a
Tetramisole internal parasites, horses	Lyons, E. T.; and Drudge, J. H., 1970 a
Tetramizole (R-8299) ascariasis, human	Mesquita, P. M.; and Daher, H. R., 1966 a
Tetramisole Trichuris ovis; Dictyocaulus filaria	Mondini, S., 1969 a
R-8299 (Tetramisole) Ascaris lumbricoides, single dose	de Nascimento, O. B. (filha); Halsman, M.; Oria, H.; and Campos, J. V. M., 1966 a
Tetramisole and pyrvinium ascariasis and enterobiasis	Navarrete-C., E.; and Biagi Filizola, F., 1969 a
Nilverm helminths, ruminants	Negru, D.; et al., 1970 a
Tetramisole cattle nematodes, egg counts, weight gain	Nesbitt, G. H.; et al., 1970 a
Tetramisole + isoniazid cattle nematodes, egg counts, weight gain	Nesbitt, G. H.; et al., 1970 a
Tetramisole Muellerius capillaris, goats	Nilsson, O.; and Sorelius, L., 1968 a
Tetramisole Ascaridia galli, chickens	Niphadkar, S. M., 1970 a
Tetramisol dictyocaulosis, ruminants	Oba, M., S. P., 1970 a
Tetramisole toxicology	O'Brien, J. J., 1970 a

Tetramisole — Continued.

Tetramisole pregnant and non-pregnant ewes, postparturient rise of nematode egg output	O'Sullivan, B. M.; and Donald, A. D., 1970 a
Tetramizole cyclamate Ascaris lumbricoides, human	Pezoimburu, A., 1970 a
Tetramisole nematodes, pig	Plé, V.; and Abram, M., 1971 a
Tetramisole Dictyocaulus viviparus	Poynter, D.; and Menear, H.C., 1970 a
Levo-tetramisole Dictyocaulus filaria, lambs	Presidente, P. J. A.; and Worley, D. E., 1969 a
Tetramisol cyclamate human intestinal parasites	Rodrigues, L. D.; et al., 1969 b
Tetramisol cyclamate ascariasis and other intestinal parasites	Rodrigues, L.D.; de Padúa Vilela M.; and Capell, J.I., 1967 a
Tetramisole cyclamate and pyrvinium pamoate Ascaris lumbricoides, Enterobius vermicularis, humans	Rodrigues, L.D.; de Pádua Vilela M.; Jaferian, P.A.; and Capell, J.I., 1969 a
Tetramisole, levo form cattle, Ostertagia ostertagi, Trichostrongylus axei, Cooperia spp.	Rubin, R.; and Hibler, C. P., 1968 a
Nilverm goats, gastrointestinal nematodes	Sathianesan, V.; and Peter, C. T., 1970 a
Levamisole (d-l-tetramisole) Ascaris lumbricoides, humans	Scherb, J., 1969 a
Tetramisole Ascaris lumbricoides, children	Seftel, H. C.; and Heinz, H.J., 1968 a
Tetramisole calf nematodes, compared with thiabendazole	Smith, H. J.; and Archibald, R. M., 1969 b
l-Tetramisole HCl gastro-intestinal helminths, sheep	Smith, J.P.; and Bell, R.R., 1968 a
Tramisol (l-tetramisole HCl) toxicity, Angora goats	Smith, J. P.; and Bell, R.R., 1971 a
Tetramisole swine, Metastrongylus elongatus; Chaerostrongylus pudendotectus	Soulages, C. A., 1969 a
Nilverm Dictyocaulus viviparus	Swietlikowski, M.; and Czupa, S., 1969 a
Nilverm canine Uncinaria, Echinochasmus, Toxascaris; Trichuris	Świetlikowski, M.; and Wrociński, M., 1969 a
Nilverm Amidostomum anseris	Świetlikowski, M.; Żebrowska-Plata, D.; and Malczewski, A., 1968 a

Tetramisole — Continued.

Tetramisole Oesophagostomum spp., pigs	Taffs, L. F., 1968 c
Tetramisol nematodes, pigs	Teuscher, E.; Komijn, R. E.; and Alvarez, R., 1969 a
Tetramisole (Ripercol) Syngamus laryngeus, cattle	Teuscher, E.; Komijn, R.E.; Robalino, R.; and Smith, R. D., 1970 a
DL-Tetramisole human nematode infections	Thienpont, D.; Brugmans, J.; Abadi, K.; and Tanamal, S. 1969 a Belgium, Indonesia
L-Tetramisole human nematode infections	Thienpont, D.; Brugmans, J.; Abadi, K.; and Tanamal, S. 1969 a Belgium, Indonesia
Tetramisole hydrochloride helminths, dogs	Thienpont, D.; Vanparijs, O.F.J.; Spruyt, J.; and Marsboom, R., 1968 a
Levamisole cattle nematodes	Turton, J. A., 1969 a
Tetramisole intestinal helminths, humans	Vakil, B. J.; Dalal, N. J.; Sapre, M. M.; and Kulkarni, 1970 a Bombay
Tetramisol lungworms and gastro-intestinal nematodes, sheep	Valach, Z., 1970 a
Tetramisole biochemical mechanism of action, nematodes and cestodes	Van den Bossche, H.; and Janssen, P. A. J., 1969 a
Tetramisole gastro-intestinal and lungworms, pigs	Walley, J. K., 1967 a
Tetramisole combined with Oxyclozanide helminths, sheep, goats and cattle	Walley, J. K., 1970 a
Tetramisole Trichosomoides crassicauda, anthelmintic screening trials	Weisbroth, S. H.; and Scher, S., 1971 a
Tetramisole (Ripercol) endoparasites of livestock	Wood, I. B.; and Figueroa, J., 1969 a
Tetramisol ascarids and Heterakis	Yalinalp, M., 1969 a
Citarin gastrointestinal nematodes, goats	Yong, C. W.; and Lee, Y. C., 1968 a Taiwan
Nilverm Parascaris equorum; Strongylus spp.	Zeybek, H., 1969 a
Tetramisole lungworm, snakes	Zwart, P.; and Jansen, J. (jr.), 1969 a

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dl-Tetramisole. See Tetramisole.

l-Tetramisole. See Tetramisole.

Tetramisole cyclamate. See Tetramisole.

Tetramisole hydrochloride. See Tetramisole.

l-Tetramisole hydrochloride. See Tetramisole.

Tetramizole. See Tetramisole.

Tetran. See Tetracycline.

Tetraoleandomycin. See Oleandomycin or Tetracycline.

Tetrasul ectoparasites, vertebrates	Musgrave, A. J.; and French, E. B., 1969 a

Tetritol. See Carbon tetrachloride.

Thanite. See Isobornyl thiocyanatoacetate.

Thelmesan. See Dymanthine.

Thenium Ancylostoma caninum; A. braziliense, dogs, cats	Arundel, J. H., 1970 a

Thiabendazole -- Bovizole; Helmintazol; Mintezole; MK 360; Thiabendazole pamoate; Thiabenzol; 2-para-Thiazolylbenzimidazole; 2-(4'-Thiazolyl)-benzimidazole; Thibenzole; Thibenzole paste; Tricocefal (with Pyrvinium pamoate).

Thiabendazole human intestinal parasites	de Almeida, N (jr.); et al., 1969 a
Thiabendazole-metoclopramide Strongyloides stercoralis, Trichuris trichiura	Amaral Costa, C. A.; Silva, E.S.; and Mello, F. F., 1968 a
Thiabendazole Trichocephalus trichiurus	Amato Neto, V.; and Vasconcellos, A. T. de M., 1965 a
Thiabendazole Trichocephalus trichiurus	Amato Neto, V.; and Vasconcellos, A. T. de M., 1965 b
Thiabendazole and Pirvinium pamoate Trichocephalus trichiurus	Amato Neto, V.; and Vasconcellos, A. T. de M., 1965 b
Thiabendazole and pirvinium pamoate Trichocephalus trichiurus, inefficient	Amato Neto, V.; and Vasconcellos, A. T. M., 1966 a
Thiabendazole and pyrvinium pamoate hookworm, roundworm, threadworm, whipworm	Amato Neto, V.; Wanderley, R. A. de S.; Corrêa Fleury, G.; and Campos, L. C., 1967 a
Thiabendazole Cooperia spp., Ostertagia ostertagi, feedlot cattle, performance	Ames, E. R., 1968 a
Thiabendazole Ancylostoma caninum, dogs	Ames, E. R., 1970 b
Thiabendazole sheep nematodes	Andersen, F. L. Hoopes, K. H.; and Fox, J. C., 1969 a

Thiabendazole —Contunued

Thiabendazole effect on liveweight gain and fecal egg count, compared with tetramisole, sheep	Andrews, E., 1969 a
Thiabendazole gastro-intestinal parasites, sheep	Andrews, E. D.; et al., 1970 a
Thiabendazole strongylosis, bovine	Appert, M. A., 1967 a
Thiabendazole strongylosis, bovine	Appert, M. A., 1967 b
Thiabendazole bovine nematodes, pasture, economics	Appert, A., and Farizy, P., 1970 a
Thiabendazole Trichostrongylus vitrinus; T. colubriformis, human	Apt, W.; Prudant, M.; Tagle Villarroel, I.; and Gonzalez, G., 1967 a
Thiabendazole single treatment, sheep nematodes	Arundel, J. H.; and Ford, G. E., 1969 a
Thiabendazole S[trongylus] vulgaris, horses	Ashton, P. K., 1969 a
Thiabendazole and pyrvinium pamoate Trichuris trichiura	Atra, E.; de Pádua Vilela, M.; and Zucas, A. W., 1965 a
Thiabendazole larva migrans	Aur, R. J. A.; Pratt, C. B.; and Johnson, W. W., 1971 a
Thiabendazole anthelmintic trials, Trichostrongylus, Haemonchus	Banks, J. A. W., 1961 d
Thiabendazole nematodes, sheep	Barnett, S. F.; Berger, J.; and Rodrigues, C., 1964 a
Thiabendazole Ancylostoma braziliense and Ancylostoma caninum creeping eruption, humans	Battistini, F., 1969 a
Thiabendazole Trichostrongylidae, sheep	Behrens, H., 1968 a
Thiabendazole equine strongyles in axenic culture	Bello, T. R., 1965 b
Thiabendazole gastro-intestinal nematodes, Merino lambs and weaner sheep	Berger, J., 1964 a
Thiabendazole Strongyloides stercoralis, human	Bezjak, B., 1968 a
Thiabendazole (MK-360) human intestinal parasites	Botero Ramos, D., 1964 b Colombia
Thiabendazole human intestinal helminthiasis	Botero Ramos, D., 1965 b
Thiabendazole pamoate human intestinal helminthiasis	Botero Ramos, D., 1965 b
Tiabendazol helminthiasis, humans	Botero Ramos, D., 1965 c

Thiabendazole —Continued

Thiabendazole Strongyloides ransomi, swine	Braune, S.; and Freitag, H., 1970 a
Thiabendazole gastrointestinal helminthiasis, man and animals, physicochemical properties	Brown, H. D., 1969 a
Thibenzole worm control, sheep	Brown, J. F., 1971 a
Thiabendazole Trichostrongylidae, evaluation of strategic drenching program, sheep	Brunsdon, R. V., 1966 e
Thiabendazole grazing cattle, Cooperia Nematodirus, Ostertagia	Bürger, H. J.; Pfeiffer, A.; and Abdel-Rahman, M.S., 1970 a
Thiabendazole potential anthelmintic test animal, mouse, Toxocara canis	Burren, C. H., 1968 b
Thiabendazole (Mintezole) Capillaria sp., human, intestinal	Cabrera, B. D.; Canlas, B. D. (jr.); and Dauz, U., 1967 a Philippine Islands
Thiabendazole sheep helminths	Cairns, G. C., 1962 a
Tricocefal Trichuris trichiura; Ascaris lumbricoides; hookworm, Strongyloides stercoralis	Camillo-Coura, L.; Soli, A.S.V.; de Carvalho, H. T.; and Rodrigues da Silva, J., 1966 c
Thiabendazole visceral larva migrans	Campbell, W. C., 1971 a
Thiabendazole Trichinella spiralis, mice	Campbell, W. C.; and Cuckler, A. C., 1967 b
Thiabendazole efficacy in treatment and control parasitic infections, man, review	Campbell, W. C.; and Cuckler, A. C., 1969 a
Thiabendazole intolerance, human, intestinal parasites	Campos, R.; Amato Neto, V.; and Pupo, A. de A., 1964 a
Thiabendazole Trichostrongylus sp., human	Campos, R.; Croce, J.; and Amato Neto, V., 1963 a
Thiabendazole Strongyloides venezuelensis, rats	Chaia, G.; and Cunha, A. S., 1966 a
Thiabendazole Strongyloides stercoralis, S. venezuelensis, human	Chaia, G.; and da Cunha, A.S., 1966 b
Thiabendazole gastroenteric helminths, cattle, sheep	Chroust, K., 1969 a
Thiabendazole hookworm, humans, comparison with thiabendazole pamoate	Chuttani, H. K.; and Ghouri, A. K., 1969 a
Thiabendazole pamoate hookworm, humans, comparison with thiabendazole	Chuttani, H. K.; and Ghouri, A. K., 1969 a

Thiabendazole --Continued

Thiabendazole Trichinella spiralis, human	Corridan, J. P.; and Gray, J. J., 1969 a
Thiabendazole helminthiasis, humans	Cuckler, A. C.; and Mezey, K C., 1965 a
Thiabendazole swine helminths	Curto, G. M., 1969 a
Thiabendazole Hyostrongylus rubidus and Oesophagostomum spp., pigs	Davidson, J. B.; and Sutherland, I. H., 1968 a United Kingdom
Thiabendazole human creeping eruption	Davis, C. M.; and Israel, R. M., 1968 a
Thiabendazole human, pinworm, review, side effects	Davis, J. H., 1969 a
Thiabendazole Haemonchus contortus, pH influence	Davis, L. E.; Wescott, R.B.; and Musgrave, E. E., 1969 a
Thiabendazole ruminant helminths	Demidov, N. V., 1968 b
Thiabendazole cyathostomiasis, geese	Denev, I.; and Kiurtov, N. 1968 a
Thiabendazole S[trongyloides] stercoralis, Ascaris lumbricoides, humans	Dias, J. C. P., 1968 a
Thiabendazole ewes, lambs, nematodes	Donald, A. D., [1967 e]
Thiabendazol strongyloidosis, human	Drăghiciu, O., 1970 a
Thiabendazole Strongylus vulgaris, Shetland pony foals	Drudge, J. H.; and Lyons, E. T., 1970 a
Thiabendazole gastro-intestinal parasites, cattle	Dumag, P. U.; and Reyes, P. V. 1968 a Philippines
Thiabendazole ovine, bovine and equine trials, anthelmintic activity	Duran Alarcon, H., 1966 a
Thiabendazole review, veterinary anthelmintic	Eaton, L. G.; Siegmund, O. H.; Rankin, A. D.; and Bramel, R. G., 1969 a
Thiabendazole internal parasites, swine	Eberhardt, L. W. (jr.), 1969 a
Thiabendazole ovicidal, larvicidal effect, helminths, livestock	Egerton, J. R., 1969 a
Thiabendazole and phenothiazine solidified medicated molasses block, sheep nematodes	Elliott, D. C ., 1970 a
Thiabendazole Heterakis gallinarum, Syngamus trachea, poultry	Enigk, K., 1970 a

Thiabendazole -- Continued.

Thiabendazole Heterakis gallinarum, treatment trials	Enigk, K.; and Dey-Hazra, A., 1968 a
Thiabendazole Syngamus trachea, poultry	Enigk, K.; and Dey-Hazra, A., 1970 b
Thiabendazol Trichostrongylus tenuis	Enigk, K.; and Dey-Hazra, A., 1971 a
Thiabendazole nematodes, chicks	Enigk, K.; and Dey-Hazra, A., 1971 b
Thiabendazol human intestinal parasites	Escobar A., J. J., 1964 a Colombia
Thibenzole Hereford cattle, gastro intestinal parasites	Espeleta, A. M., 1967 a
Thiabendazole strongylosis, lactating goat	Farizy, P., 1970 a
Thiabendazole effects, weight gains, Nebraska range cattle, gastrointestinal parasites	Ferguson, D. L.; Reynolds, D. A.; and Twiehaus, M. J., 1971 a
Thiabendazole Strongyloides stercoralia, Ascaris lumbricoides	Ferraz, W. da P. G.; Cabeca, M.; Sarra, C.; and Guimaraes, R. X., 1963 a
Thiabendazole compared with disophenol nematodes, sheep	Franco Rocha, U.; et al., 1967 a
Thiabendazole Ancylostoma caninum	Georgi, J. R.; and LeJambre, L. F., 1971 a
Thibenzole Syngam[us], pheasants	Ghenne, P.; Fievez, L.; and Granville, A., 1969 a
Thiabendazole effect on resistance to Trichostrongylus colubriformis, sheep	Gibson, T. E.; Parfitt, J. W.; and Everett, G., 1970 a
Thiabendazole sheep nematodes	Gordon, H. M.; and Goodrich, B. S., [1967 a]
Thibenzole Syngamus trachea, chicks, oral	Gräfner, G., 1967 a
Thiabendazole Syngamus trachea, turkeys	Great Britain. Ministry of Agriculture, Fisheries and Food, 1969 c
Thiazolylbenzimidazole Dicrocoelium dendriticum	Guilhon, J. C., 1964 a
Thiabendazole Angiostrongylus vasorum, dogs	Guilhon, J.C.; Fukui, M.; and Barnabé, R., 1970 a
Thiabendazole helminth ova, mine workers	Haas, J.; and Frentzel-Beyme, R., 1969 a
Mintezole working efficiency, Liberian males, hookworm, Trichuris	Haas, J.; Muhle, K.; Just, E.; and Geister, R., 1970 a

Thiabendazole — Continued.

Thibenzole worms, sheep	Halhead, W. A., 1969 a
Thibenzole cattle, lung and intestinal parasites	Hasslinger, M. A.; and Rehm, H., 1969 a
Thiabendazole trichinosis, humans	Hennekeuser, H. H.; Pabst, K.; Poeplau, W.; and Gerok, W., 1969 a Germany
Thiabendazole helminths of deer	Hofmann, W., 1969 a
Thiabendazole strongylosis, ovine	Honer, M. R., 1968 a
Thiabendazole helminths, sheep, medicated feed pellets	Horak, I.G.; Louw, J.P.; Raymond, S.M.; and Snijders, A.J., 1970 a
Thiabendazole Trichostrongylus colubriformis, resistance, sheep	Hotson, I. K.; Campbell, N.J.; and Smeal, M. G., 1970 a
Thiabendazole Ancylostoma caninum or A. braziliense, human creeping eruption	Hutzler, R. U.; Amato Neto, V.; and Fava Netto, C., 1966 a
Thiabendazole gastrointestinal parasites, roe deer	Ilg, V., 1969 a
Thiabendazole ancylostomiasis, human	Jafferian, P. A.; and Rodrigues, L. D., 1969 a
Thiabendazole humans, helminths	Janssens, P. G.; de Muynck, A.; and d'Arenberg, S., 1966 a
Thibenzole effect on laying and quality of eggs	Jurajda, V.; and Svoboda, S., 1968 a
Thiabendazol parasites, roe deer	Kavasch, W.-D., 1970 a
Thiabendazole roundworms, humans	Kean, B. H., 1967 a
Thiabendazole Ancylostoma caninum, mouse	Kessler, W., 1969 a
Thiabendazole Ascaridia galli, huhnes	Kleinschmidt, H., 1969 a
Thiabendazole gastro-intestinal nematodes, lambs	Knight, R.A.; Morrison, E.G.; and McGuire, J.A., 1967 a
Thiabendazole administered in feed, lambs, stomach and intestinal worms	Knight, R.A.; Morrison, E.G.; and McGuire, J.A., 1968 a
Thiabendazole round worms, cattle	Knott, S. G.; and Hutchings, A., 1970 a
Thiabendazole Ganguleterakis spumosa, mice	Konopleva, T. K., 1967 a

Thiabendazole — Continued.

Thiabendazole intestinal nematodes, community control	Kotcher, E.; et al., 1969 a
Thiabendazole intestinal helminths, humans	Kotcher, E.; Peña Chavarría, A.; Esquival, R., R.; and Lizano Madrigal, C., 1965 a
Thiabendazole trichinellosis, mice	Kozar, Z.; and Kozar, M., 1967 a
Thiabendazole + Azulen trichinellosis, mice	Kozar, Z.; and Kozar, M., 1967 a
Thiabendazole + Cortisone trichinellosis, mice	Kozar, Z.; and Kozar, M., 1967 a
Thiabendazole mode of action, Trichinella spiralis, mice	Kozar, Z.; Zarzycki, J.; Seniuta, R.; and Martynowicz, T., 1867 a
Thiabendazole Ancylostoma caninum, larvae	Lämmler, G.; Srivastava, V. K.; and Zahner, H., 1970 a
Thiabendazole Strongyloides ransomi, swine,	Leland, S. E. (jr.); et al., 1967 a
Thiabendazole helminth egg counts, cattle	Leland, S. E. (jr.); Caley, H. K.; and Ridley, R. K., 1971 a
Thiabendazole pre-lambing anthelmintic drenching	Lewis, K. H. C.; and Stauber, V. V., 1969 a
Thiabendazole [Strongyloides stercoralis], human	Lopes, E.; Asfora, J.; Azoubel, M. A. M.; and Lisboa, A. C., 1963 a
Thiabendazole Nematodirus spp.; Strongyle spp., ewes, effect on lamb infection, weight gain	McClelland, T. H.; and Ross, J. G., 1966 a
Thiabendazole visceral larva migrans, child	MacDougall, L.G., 1969 a
Thiabendazole ewe drenching, gains	McLeod, C. C., 1968 a South Canterbury
Thiabendazole increased ewe weight gain and wool weight, thiabendazole drench	McLeod, C. C.; and Wolff, J. E., 1968 a
Thiabendazole cattle, pasture rotation	Mair, R. B., 1970 a
Thiabendazole Lananema chavezi, Nematodirus, Trichostrongylus, alpacas	Marble, D. W.; Samahod, N.; and Carreras, M., 1967 a
Thiabendazole Enterobius vermicularis, man, comparison with pyrvinimum pamoate	Mathies, A. W. (jr.), 1969 a
Thiabendazole gastro-intestinal strongyloses, ruminants	Monbet, J.; and Bouchet, A., 1967 a

Thiabendazole — Continued.

Thiabendazole helminths, sheep	Mondini, S., 1969 a
Thiabendazole strongylosis, human	Moreira, E., 1964 a
Thiabendazole effect on nematode egg counts, feedlot cattle	Mullee, M. T.; Cox, D. D.; and Allen, A. D., 1970 a
Thiabendazole Dracunculus, rhesus monkeys, cats, hamsters	Muller, R. L.; Furse, H.; and Duckett, V., 1970 a
Thiabendazole Oxyuris vermicularis, humans	Mullin, W. G.; and Imperato, P., 1969 a
Thiabendazole pre-mating anthelmintic, ewes, effect on lambing performance	Murray, J.; Leaning, W. H. D.; and Martin, C. A., 1971 a
Thiabendazole cattle nematodes, egg counts, weight gain	Nesbitt, G. H.; et al., 1970 a
Thiabendazole calves, gastro-intestinal parasites, evolution	Niec, R .; Rosa, W.A.J.; and Lukovich, R., 1968 a Prov. of Buenos Aires
Thiabendazole gastro-intestinal parasites, dogs	Novilla, M. N.; and Flauta, R. F., 1968 a
Thiabendazole toxicology	O'Brien, J. J., 1970 a
Thiabendazole Lagochilascaris minor, Bushnegro girl, fatal	Oostburg, B. F. J.; and Varma, A. A. O., 1968 a
Thiabendazole helminths, calves	Oostendorp, D., 1969 a
Thiabendazole parasites, cattle	Oostendorp, D.; and Harmsen, H. E., 1968 a
Thiabendazole Ascaris lumbricoides, Strongyloides stercoralis, Necator americanus, Trichuris trichiura, Schistosoma mansoni, Hymenolepis nana, Trichomonas intestinalis	de Pádua Vilela, M.; et al., 1962 a
Thiabendazole and pirvinium pamoate Trichuris trichiura, Ascaris lumbricoides, Necator americanus, Strongyloides stercoralis	de Pádua Vilela, M.; de Mello, E. de B. F.; and Santos de Campos, M., 1969 a
Thiabendazole Strongylus equinus; S. edentatus; S. vulgaris	Palma, G., 1968 a
Thibenzole influence, coagulation of milk. sheep	Panetsos, A.; and Georgakis, S., 1964 a
Thibenzole oesophagostomiasis; strongyloidiasis, pigs	Parre, J. J.; and Vilson, V. G., 1968 a

Thiabendazole — Continued.

Thibenzole + Piperazine adipate ascariasis, pigs	Parre, J. J.; and Vilson, V. G., 1968 a
Thiabendazole Oestrus ovis, lambs Haemonchus contortus, Strain C, lambs (exper.)	Partosoedjono, S.; Drudge, J. H.; Lyons, E. T.; and Knapp, F. W., 1969 a
Thiabendazole oxyuriasis, children	Pestre-Alexandre, M.; Claude, R.; Nicolas, J.A.; and Ménétrier, G., 1968 a
Thiabendazole Strongyloides ransomi, suckling pigs	Pfeiffer, H.; and Supperer, R., 1969 a
Thiabendazole strongyloidiasis, children	Placca, E.; Sanokho, A.; Larivière, M.; and Satgé, P., 1968 a Senegal
Thiabendazole nematodes, pig	Plé, V.; and Abram, M., 1971 a
Thibenzole cattle parasites	Polac, J., 1967 a
Thiabendazole Haemonchus contortus	Prichard, R. K., 1970 a
Thiabendazole Trichuris sp., Macaca cyclopis	Pryor, W. H. (jr.); Chang, C.-P.; and Raulston, G. L., 1970 a
Thiabendazole Dracunculus medinensis, humans	Raffier, G., 1969 d Ivory Coast Republic
Thiabendazole Ostertagia ostertagi, bovine	Raynaud, J. P., 1968 c
Thiabendazole Oesophagostomum columbianum, testing techniques	Reinecke, R. K.; Horak, I.G.; and Snijders, A. J., 1964 a
Thiabendazole ovine parasites	Renou, Y., 1968 a
Thiabendazole review, toxicological, pharmacological properties, man, animals	Robinson, H. J.; Silber, R.H.; and Graessle, O.E., 1969 a
Thiabendazole-Pyrvinium pamoate Ascaris lumbricoides	da Rocha, L. P., 1968 b
Thiabendazole human intestinal parasites	Rodrigues, L. D.; et al., 1969 b
Thiabendazole Strongyloides stercoralis	Rodrigues da Silva, J.; Camillo-Coura, L.; de Carvalho, H. T.; and Lopes, P. F. A., 1963 a
Thiabendazole nematodes, sheep	Romaniuk, K.; Depta, A.; and Starzyński, W., 1968 a
Thiabendazole nematodes, sheep	Romaniuk, K.; and Tarczyński, S., 1969 a

Thiabendazole — Continued.

Thiabendazole Nematodirus battus, N. filicollis, evaluation	Ross, D. B., 1964 a
Thiabendazole low-level feeding to lambs, gastro-intestinal nematodes	Ross, D. B., 1968 d
Thiabendazole stomach and intestinal nematodes, sheep and cattle	Ross, J. G., 1963 e
Thiabendazole helminths, horses	Round, M. C., 1968 b
Thiabendazole equine strongylosis	Round, M. C., 1970 a
Thiabendazole Trichinella spiralis, mice	Ruprecht, H.-W., 1969 a
Thiabendazole goats, gastrointestinal nematodes	Sathianesan, V.; and Peter, C. T., 1970 a
Thiabendazol comparative studies with other anthelminthics	Schöobescoh, M.; et al., [1969 a]
Thiabendazole cattle anthelmintic,tests	Scroggs, M. G.; and Todd, A. C., 1967 a
Thibenzole bovine nematodes	Scroggs, M. G.; and Todd, A.C. 1968 a
Thiabendazole human, strongyloidiasis, ineffective, possible autoinfection from long-term cortisone therapy	Seabury, J. H.; Abadie, S. H.; and Savoy, F. (jr.), 1971 a
Thiabendazol helminths, primates	Sedgewick, C. J., 1970 a
Thiabendazole Ascaris suum migration, rabbits (exper.)	Šibalic, S.; Sofrenović, D.; Mladenović, Ž.; and Tomanović, B., 1965 a
Thiabendazole Nematodirus helvetianus, Cooperia oncophora, Ostertagia ostertagi	Smith, H. J.; and Archibald, R. M., 1968 b
Thiabendazole calf nematodes, compared with tetramisole	Smith, H. J.; and Archibald, R. M., 1969 b
Thiabendazole effect on ovine posthitis	Southcott, W. H., 1968 a
Thiabendazole sheep helminths	Stampa, S., 1967 a
Thiabendazole Ostertagia, Trichostrongylus colubriformis, chinchilla, toxic	Stampa, S.; and Hobson, N. K., 1966 a
Thiabendazole gastro-intestinal nematodes, reinfestation of sheep after treatment	Stampa, S.; Linhart, H.; and Sachs, R., 1968 a
Thiabendazole Syngamus, chickens	Stoican, E., 1971 a

Thiabendazole — Continued.

Thiabendazole Ancylostoma braziliense, cutaneous larva migrans, humans	Stone, O. J., 1969 a
Thiabendazole Ancylostoma canium, pups (exper.)	Stone, O. J.; Willis, C. J.; and Mullins, J. F., 1965 a
Thiabendazole Strongylus, horses	Stoye, M., 1968 a
Thiabendazole nematode infestation, karakul sheep	Supperer, R., 1968 a
Thiabendazole strongylata, sheep	Şuteu, E.; Vartic, N.; and Ivascu, V., 1969 a
Thiabendazole nematodes, domestic animals	Swietlikowski, M., 1968 a
Thiabendazole Hyostrongylus rubidus, oral	Taffs, L. F., 1968 b
Thiabendazole allergy after repeated administration	Tanowitz, H. B.; and Wittner, M., 1970 a
Thiabendazole Haemonchus contortus, resistance, sheep, Angora goats	Theodorides, V. J.; Scott, G. C.; and Laderman, M., 1970 b
Thiabendazole Oesophagostomum spp., strongyles, swine	Thomas, R. J.; and Smith, W. C., 1968 a
Thibenzole sheep parasites	Wamsley, B. (jr.); Welch, J.; and Emch, J. C., 1962 a
Thiabendazole Ascaridia columbae, pigeons	Wehr, E. E.; and Colglazier, M. L., 1968 a
Thiabendazole Trichosomoides crassicauda, anthelmintic screening trials	Weisbroth, S. H.; and Scher, S., 1971 a
Thiabendazole Capillaria philippinensis, humans	Whalen, G. E.; et al., 1971 a
Thiabendazole sheep helminths	Whitten, L. K., 1962 c
Thiabendazole anthelmintic screening, Trichostrongylus colubriformis	Williams, G. A. H.; and Palmer, B. H., 1964 a
Thiabendazole bear meat trichinosis, human	Wilson, R., 1967 a
Thiabendazole Ostertagia circumcincta, Cooperia sp., Nematodirus spathiger, lambs	Winkler, C. E.; and Round, F. J., 1969 a
Thiabendazole Parascaris equorum; Strongylus spp.	Zeybek, H., 1969 a

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Thiabendazole pamoate. See Thiabendazole.

Thiabenzol. See Thiabendazole.

Thiacetarsamide. See Arsenamide.

Thiacetarsamide sodium. See Arsenamide.

2-(4'-Thiazolyl)-benzimidazole. See Thiabendazole.

2-para-Thiazolyl-benzimidazole. See Thiabendazole.

Thiazolyl imidazolidinone Schistosoma mansoni in mouse, Entamoeba histolytica in hamster	Schmidt, P.; Eichenberger, K.; Llvespää, A. O.; and Wilhelm, M., 1969 a

2-(4-Thiazolyl)-5-isopropoxycarbonylaminobenzimidazole. See Cambendazole.

N'-(2-Thiazolyl)sulfanilamide condensation product with formaldehyde. See Formosulfathiazole.

Thibenzole. See Thibendazole.

Thibenzole paste. See Thiabendazole.

Thimet. See Phorate.

2,2'-Thiobis-4,6'-dichlorphenol. See Bithionol.

Thiodan. See Endosulfan.

4,4'-Thiodiphenol with 0,0-dimethyl phosphorothioate 0,0-diester. See 0,0-Dimethyl phosphorothioate 0,0-diester with 4,4'-thiodiphenol.

Thiodiphenylamine. See Phenothiazine.

Thioflavin dye-related-Benzothiazolium salts analogs anthelmintic activity tests, sheep nematodes	Garmaise, D. L.; et al., 1969 a
Thiotepa Trichinella spiralis larvae	Grétillat, S., 1970 a

Thymol iodide — Iodothymol.

Iodothymol-Piperazine-citrate-complex hookworm, humans	Rao, K. J.; and Kothandaramiah, K., 1970 a India

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Tiguvon. See Fenthion.

Tiloxipol. See Tyloxapol.

Tin — Arseniato monoacido di stagno; Laparin (with Flavaspidic acid); Tin arsenate; Tin compounds.

Tin arsenate ruminant helminths	Demidov, N. V., 1968 b, 41
Tin compounds Amoebotaenia sphenoides, poultry	Enigk, K., 1970 a
Tin arsenate Moniezia	Mondini, S., 1969 a

Tin — Continued.

Laparin Dibothriocephalus latus, man	Palva, I. P., 1963 e
Tin arsenate Avitellina centripunctata, sheep	Shakiev, E. Sh., 1969 a
Tin arsenate suspension stabilization	Shits, L. A.; and Safronova, N. A., 1967 a

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Tin arsenate. See Tin.

Tin compounds. See Tin.

Tiodiphenilamin. See Phenothiazine.

Tixantone. See Lucanthone.

TKhM-3. See Trichlorometaphos-3.

Tolcyclamide — Diaboral; K386.

K386 (Diaboral) Schizotrypanum cruzi	Santana, E. T., 1962 a

Toltro (Nicholas) avian coccidiosis	Grimes, T. M.; and Green, P. E., 1971 a
o-Tolyl (mercaptoacetyl) methylcarbamate S-ester with 0,0-dimethyl phosphorodithioate (Hercules 17200) Hypoderma lineatum, H. bovis, cattle	Drummond, R.O.; Darrow, D.I.; and Gladney, W.J., 1970 a

Toxaphene — Chlorinated camphene; Polychlorinated camphene.

Toxaphene swine mange and lice	Berndt, W. L.; Kantack, B.H.; and Kortan, L. J., 1970 a
Toxaphene livestock ectoparasites	Brannon, D. H., 1962 b; 1963 b
Toxaphene livestock insects	Brooks, L.H.; and Gates, D.E., 1970 a
Toxaphene and lindane Dermacentor nitens, horse	Bryant, J. E.; Anderson, J.B.; and Willers, K. H., 1969 a
Toxaphene hog lice	Colberg, W. J., 1964 a
Toxaphene residues, fish, insects, crustaceans	Cope, O. B., 1966 a
Toxaphene insect and mite control, beef cattle, sheep and goats, swine	Cress, D. C., 1971 b
Toxaphene in mineral seal oil cable rubbers, horn flies	Dobson, R. C., 1962 b
Toxaphene Otobius megnini, cattle	Drummond, R. O.; Whetstone, T. M.; and Ernst, S. E., 1967 b

Toxaphene — Continued.

Toxaphene effect on rat brain DPN, effect on sedation, rats	Ghazal, A., 1965 a
Toxaphene residues, fish-eating birds	Keith, J. O., 1966 a
Toxaphene tick resistance, cattle	Kitaka, F. X.; Oteng, A. K.; and Kamya, E. P., 1970 a
Toxaphene toxicity, native and laboratory mice	Luckens, M. M., 1970 a
Toxaphene toxicity, fish	Macek, K. J.; and McAllister, W. A., 1970 a
Toxaphene ticks	Mondini, S., 1969 a
Toxaphene levels of resistance, fresh water shrimp	Naqvi, S. M.; and Ferguson, D. E., 1970 a Mississippi
Toxaphene livestock ectoparasites	Neilson, C. L.; Rich, G. B.; and Procter, P. J., [1970 a]
Toxaphene insects, livestock	Procter, P. J.; and Gurba, J. B., [1962? a]
Toxaphene Haematobia irritans, Musca autumnalis, rubbing devices	Roberts, J. E., 1965 d
Toxaphene lice, hog	Roberts, J. E.; and Barnes, G., 1966 a
Toxaphene Haematobia irritans, cattle	Roberts, R. H.; and Hoffman, R. A., 1970 a
Toxaphene Musca autumnalis	Roselle, R. E., 1963 a
Toxaphene cattle lice	Roselle, R. E., 1963 b
Toxaphene horn flies, range cattle	Roselle, R. E.; and Campbell, J. B., 1971 a
Toxaphene toxicity, mammals, birds	St. Omer, V. V., 1970 a
Toxaphene blowfly larvae, sheep	Shanahan, G. J., 1953 b
Toxaphene egg hatchability	Smith, S. I.; Weber, C.W.; and Reid, B. L., 1970 a
Toxaphene reduces pollen gathering, honey bees	Todd, F.E.; and Reed, C. B., 1969 a
Toxaphene Haematobia irritans, dusting, dipping, backrubbers	United States Department of Agriculture. Agricultural Research Service. Entomology Research Division, 1968 b

Toxaphene — Continued.

Toxaphene lice, cattle	United States Department of Agriculture, Agricultural Research Service, Entomology Research Division and Animal Disease and Parasite Research Division, 1969 a
Toxaphene lice and sheep ticks	United States Department of Agriculture. Bureau of Animal Industry. Division of Insects Affecting Man and Animals, 1951 a
Toxaphene toxicity, fish	Warner, R. E.; Peterson, K. K.; and Borgman, L., 1966 a

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Tox-I-Ton. See Cupric sulfate or Sodium arsenite or Picric acid.

Tox-I-Ton N. See Cupric sulfate or Sodium arsenite or Nicotine.

Tozocide. See 6'(4-Quinaldylamino)hexyl-4-amino quinaldinium iodide hydroiodide.

Tramisol. See Tetramisole.

Tredemine. See Niclosamide.

Tremanol. See Bithionol.

Tremerad. See Clioxanide.

2,4,7-Triamino-6-phenylpteridine. See Triamterene.

2,4,7-Triamino-6-o-tolyl-pteridine — 6-(2-Methylphenyl)-2,4,7-triaminopteridine; WR 3090.

WR 3090 Plasmodium berghei	Aviado, D. M.; Brugler, B.; and Bellet, J., 1968 a

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Triamterene (2,4,7-Triamino-6-phenylpteridine) Plasmodium berghei	Aviado, D. M.; Brugler, B.; and Bellet, J., 1968 a

Tribromo hilomid. See Bromsalans.

3,4',5-Tribromosalicylanilide. See Bromsalans.

Tribromsalan. See Bromsalans.

Tributyltin oxide schistosomiasis snail vectors	Deschiens, R. E. A.; and Floch, H. A., 1968 a

Trichlorfon — Bayer L 13/59; Bayer 2349; Bubulin; Chlorophos; 0,0-Dimethyl-1-hydroxy-2,2,2-trichlorethylphosphonate; 0,0-Dimethyl-2,2,2-trichlorine-1-hydroxyethylphosphate; Dimethyl-hydroxy-trichloroethyl phosphonate; Dimethyl (2,2,2-trichloro-1-hydroxyethyl) phosphonate; 0,0-Dimethyl-2,2,2-trichlorohydroxymethylphosphoric acid; Dipterex; Ditrifon; DTHP; Dylox; Dyvon; Foschlor; Hypodermin; Hypodix; Metrifonate; Metriphonate; Neguvon; Neguvon A; Soldep; (2,2,2-Trichlor-1-hydroxyethyl) phosphonic acid dimethyl ester; Trichlorofon; Trichlorphon; Wotexit; Bilarcil.

Dipterex schistosomiasis, evaluation	Abdallah, A.; et al., 1965 a

Trichlorfon — Continued.

Dipterex schistosomiasis, oxygen saturation of blood, dogs	Abdel Meguid, M.; Habib, Y. A.; Abdallah, A.; and Saif, M., 1967 a
Neguvon Theileria annulata	Aland, A.; and Bergman, L., 1971 a
Dipterex Syringophilus bipectinatus, chickens	Amirkhanov, F. M., 1969 a
Trichlorphon toxicity, cattle, antidotes	Anderson, P. H.; and Machin, A. F., 1969 a
Chlorophos [Hypoderma], control	Bakuma, M. I.; and Stupak, E. O., 1969 a
Neguvon Haematobia irritans, Musca autumnalis	Balsbaugh, E. U. (jr.); Alleman, G. A.; Kantack, B.H.; and Berndt, W. L., 1969 a
Neguvon oculo-vascular myiasis, sheep	Basson, P. A., 1966 b
Chlorophos Opisthorchis felineus in Bithynia leachi	Beer, S. A., 1969 a
Neguvon + atropin sulfuric acid Trichocephalus sp., sheep	Bratanov, V., 1968 b
Neguvon bovine hypodermosis	Brglez, J.; and Urbanija, G., 1967 a
Trichlorfon livestock insects	Brooks, H.L.; and Gates,D.E., 1970 a
Dyvon Hypoderma lineata, H. bovis	Brown, F. G., 1964 a
Chlorophos Hypoderma bovis, cattle	Burdov, S. T., 1968 a
Trichlorophon lamb disinsectization, poisoning	Cabadaj, R.; Sokol, J.; and Chyla, M., 1968 a
Trichlorfon aerial spraying, range cattle	Campbell, J.B., 1969 a
Trichlorofon Trichinella spiralis, mice	Campbell, W. C.; and Cuckler, A. C., 1967 b
Trichlorfon helminths, swine	Chang, J.; and Wescott, R. B., 1970 a
Neguvon Hypoderma lineatum	Chhabra, R. C.; and Sharma, R. M., 1967 b
Neguvon Thelazia gulosa, cattle	Čorba, J.; and Čerhatý, T., 1968 a
Trichlorfon Hypoderma bovis, posterior paralysis, calf	Cox, D. D.; Mozier, J. O.; and Mullee, M. T., 1970 a

Trichlorfon — Continued.

Trichlorfon insect and mite control, beef cattle, horse	Cress, D. C., 1971 b
Trichlorphon rate of resorption from udder, cattle	Dedek, W.; and Schwarz, H., 1967 a
Trichlorphon residues, cattle, pigs, ^{32}P label	Dedek, W.; and Schwarz, H., 1970 a
Neguvon Gastrophilus spp., horses	Delak, M.; and Mijatović, I., 1968 a
Neguvon Hypoderma, cattle	Delić, S.; Muftić, R. I.; and Rukavina, J., 1967 a
Chlorophos ruminant helminths	Demidov, N. V., 1968 b
Neguvon cyathostomiasis, geese	Denev, Ĭ.; and Ki͡urtov, N., 1968 a
Dipterex (Chlorophos) toxicity in mice, temperature and physical stress	Denisenko, P. P.; Ostrovskii, M. M.; and Lisitsina, K. A., 1968 a; 1968 b
Neguvon Amidostomum anseris, geese	Dey-Hazra, A., 1967 a
Neguvon Schistosoma rodhaini, S. bovis, hamsters	Dinnik, N. N., 1968 a
Dipterex Ixodidae	Donev, A., 1967 a
Trichlorfon Strongylus vulgaris, Shetland pony foals	Drudge, J. H.; and Lyons, E. T., 1970 a
Trichlorfon Hypoderma lineatum, cattle	Drummond, R. O.; Gladney, W. J.; Whetstone, T. M.; and Ernst, S. E., 1970 a
Trichlorfon Otobius megnini, cattle	Drummond, R. O.; Whetstone, T. M.; and Ernst, S. E., 1967 b
Dipterex effect on fish	Dzasokhova, N. G., 1967 a
Trichlorfon internal parasites, swine	Eberhardt, L. W. (jr.), 1969 a
Dipterex poultry helminths	Egizbaeva, Kh. I.,1969 a
Chlorophos flies	Endzin, A. K., 1964 a
Neguvon Heterakis gallinarum, poultry	Enigk, K., 1970 a
Neguvon Heterakis gallinarum, treatment trials	Enigk, K.; and Dey-Hazra, A., 1968 a
Chlorophos ticks, vectors of bovine piroplasmosis	Ermoshkevich, V. I., 1969 a

Trichlorfon — Continued.

Trichlorphon ectoparasites in zoological garden	Fábián, L., 1968 a Budapest
Trichlorphon (= Ditrifon, = Neguvon) [Hypoderma], control	Faludi, D.; Kobulej, T.; and Körmöczy, G., 1969 a
Chlorophos Dermanyssus gallinae; Menopon gallinae, poultry	Frolov, B. A., 1964 c
Neguvon Sarcoptes scabiei var. suis, pigs	Furmaga, S.; Uchacz, S.; Barcz, S.; and Dąbrowski, T., 1968 a
Dipterex effects on mammalian cells and virus infections	Gabliks, J.; and Friedman, L., 1969 a
Dipterex schistosomiasis, evaluation	Galal, E. E.; El Shinawy, A.M.; and Faik, S., 1965 a
Chlorophos [Hypoderma], cattle	Ganiev, M. K.; and Dzhabarov, D. A., 1969 a
Trichlorphone Acarus siro var. bovis, cattle; Melophagus ovinus, sheep	Gdovin, T.; Sokol, J.; and Cabadaj, R., 1968 a
Neguvon ectoparasites of animals	Göksu, K.; Mimioğlu, M.; and Güler, S., 1969 a
Hypodix Sarcoptes, cattle, sheep, swine	Gräfner, G.; Neetzow, E. W.; Zimmerman, H.; and Radke, W., 1969 a
Neguvon Anoplura, guinea pigs	Guerrero Ramírez, J., [1968 a]
Dipterex fly control	Hansens, E. J.; and Swift, F. C., 1963 b
Hypodix lice, swine	Herrnleben, H. G., 1969 a
Hypodix Haematopinus suis, pigs	Hiepe, T.; Stemmler, L.; Ribbeck, R.; and Kölling, M., 1969 a
Dipterex schistosomiasis, human	Huggins, D. W., 1967 c
Bubulin trichuriasis, swine	Ievleva, L. F., 1969 a
Neguvon cattle grub	Iowa State University of Science and Technology, Cooperative Extension Service, 1967 a
Chlorophos bots	Ipatenko, N., 1964 a
Chlorophos equine nematodes	Isakov, S., 1967 a
Neguvon ticks, livestock	Jain, P. C., 1970 a

Trichlorfon — Continued.

Chlorophos toxicity	Kandelaki, E. N., 1967 a
Neguvon cholinesterase activity, inhibition	Karlog, O.; and Rasmussen, F., 1964 a
Neguvon parasites, roe deer	Kavasch, W.-D., 1970 a
Neguvon cattle, weight gains	Keith, R. K., [1967 f]
Trichlorphon repeated treatment, calf resistance to nematodes	Keith, R. K., 1969 a
Trichlorphon young beef cattle	Kerr, J. D., 1970 a
Neguvon Ancylostoma caninum, mouse	Kessler, W., 1969 a
Trichlorphon Hypoderma bovis, possible toxicity to cattle	Khan, M. A., 1969 a
Trichlorfon Haematobia irritans, unrestrained range cattle	Kinzer, H. G., 1969 b
Neguvon Demodex bovis, cattle	Kiurtov, N., 1968 b
Neguvon Ascaridia galli, huhnes	Kleinschmidt, H., 1969 a
Trichlorfon Haematobia irritans; Musca autumnalis	Knapp, F. W., 1967 a
Trichlorfon hypodermiasis, bovine	Knowlton, G. F.; Thomas, D.W.; and Roberts, R.S., [1968? a]
Trichlorphon (Ditrifon) Amidostomum anseris, in drinking water	Kobulej, T., 1970 a
Ditrifon (Trichlorfon) amidostomiasis, geese	Kobulej, T., 1970 b
Trichlorophon + Dimethylsulfoxide Hypoderma, cattle	Kobulej, T.; and Molnár, A., 1971 a
Neguvon trichinellosis, mice	Kozar, Z.; and Kozar, M., 1967 a
Neguvon + Azulen trichinellosis, mice	Kozar, Z.; and Kozar, M., 1967 a
Neguvon + Cortisone trichinellosis, mice	Kozar, Z.; and Kozar, M., 1967 a
Neguvon mode of action, Trichinella spiralis, mice	Kozar, Z.; Zarzycki, J.; Seniuta, R.; and Martynowicz, T., 1967 a
Chlorophos Hypoderma bovis, cattle	Kozhin, P.E.; Ulanov, A.M.; and Potemkin, V. I., 1968 a
Neguvon Sarcoptes (S.) suis, swine	Kutzer, E., 1968 a

Trichlorfon — Continued.

Trichlorphon Ancylostoma caninum, larvae	Lämmler, G.; Srivastava, V. K.; and Zahner, H., 1970 a
Trichlorphon Trichinella spiralis, mice	Lamina, J., 1970 d
Trichlorfon Hypoderma bovis, H. lineatum	Loomis, E. C.; Crenshaw, G. L.; Bushnell, R. B.; and Dunning, L. L., 1970 a
Metriphonate (trichlophon, Bayer 2349, trichlorophone) Schistosoma haematobium	MacDonald, G.; Forsyth, D. M.; Rayski, C.; and Rashid, C., 1968 a
Chlorofos Hypoderma, cattle	Mal'kov, A. P.; and Beliaev, V. I., 1969 a
Neguvon Balantidium coli, treatment trials	Manuel, M. F.; and Celo, E. M., 1970 a
Chlorophos Ixodidae	Markov, A. A.; Nabokov, V. A.; Timofeev, B. A.; and Mitrofanov, A. M., 1968 a
Dylox effect on rainbow trout larvae	Matton, P.; and LaHam, Q.N., 1969 a
Neguvon Schistosoma bovis, goats	Medda, A.; Reinhardt, S.; and Muscas, L., 1969 a
Neguvon Schistosoma bovis, goat	Medda, A.; Reinhardt, S.; and Muscas, L., 1969 b
Chlorophos Bunostomum phlebotomum, cattle	Medvedev, I. I., 1968 a
Neguvon Hypoderma bovis; H. linatum, cattle	Meric, I.; and Korkut, H. F., 1968 a
Hypodix Hypoderma bovis	Mieth, K.; et al., 1969 a
Hypodix [Hypoderma], cattle	Mieth, K.; Richter, W.; and Krätschmer, H., 1968 a
Trichlorphon [Hypoderma], cattle	Mieth, K.; Richter, W.; and Krätschmer, H., 1968 a
Trichlorphon Hypoderma bovis, pour-on tests	Mieth, K.; Theus, J.; Richter, G.; and Friedrich, J., 1969 a
Chlorophos acariasis, swine	Mikhalochkina, E. I., 1969 b
Neguvon Gastrophilus spp., equines	Mimioğlu, M.; and Sayin, F., 1968 a
Neguvon gadflies, cattle	Minár, J.; and Kubec, J., 1969 a
Neguvon residues, cattle	Möllhoff, E., 1967 a
Trichlorfon strongyles	Mondini, S., 1969 a

Trichlorfon — Continued.

Neguvon ectoparasites, livestock	Neilson, C. L.; Rich, G. B.; and Procter, P. J., [1970 a]
Chlorophos Nematodirus spp., sheep	Nekipelova, R. A.; and Samushënok, V. I., 1969 a
Dipterex thermo-mechanical aerosols, Oestrus ovis, sheep	Nepoklonov, A. A.; and Bukshtynov, V. I., 1969 a
Soldep Notoedres scabies	Nesvadba, J., 1968 a
Chlorophos Psoroptes communis cuniculi, rabbits	Novikova, R. F.; and Makarenko, A. G., 1969 a
Dipterex toxicity, white mice and rabbits	Nurmatov, R. Sh., 1968 a
Dipterex blowfly and Sarcophagid[ae]	Ogata, K.; et al., 1962 a
Bubulin haemonchosis, ovine	Ozerskai͡a, V. N.; Zinichenko, I. I.; and Fali͡ushin, V. S., 1964 a
Bubulin "not highly effective against Hypoderma"	Paklhlvanian, A. Sh., 1966 a [Author reference appears in Suppl. 18]
Chlorophos Hypoderma, cattle	Pakhlevani͡an, A. Sh.; and Mamedov, A. T., 1969 a
Trichlorfon in vitro effects on enzymes, Fasciola hepatica	Panitz, E.; and Knapp, S. E., 1970 a
Neguvon Stephanofilaria assamentis, cattle	Patnaik, B., 1970 a
Neguvon toxicity to laboratory animals	Petrichev, M. H.; and Lazarov, V. P., 1969 a
Neguvon methionine incorporation in proteins, guinea pigs	Petrichev, M. H.; and Lazarov, V. P., 1969 b
Chlorophos toxicity	Petrova, E. V.; and Arestov, I. G., 1968 a
Chlorofos and Phenothiazine nematodes, pigs	Plaan, O. Ia., 1968 a
Chlorophos Hyalomma p. plumbeum	Poleshchuk, V.D.; et al., 1968 a
Chlorophos + polyvinyl alcohol Hyalomma p. plumbeum	Poleshchuk, V.D.; Vashkov, V. I.; Stolbov, D.N.; and Zimina, I͡u. V., 1967 a
Dipterex residues, milk	Poli͡akov, D.K.; Uzakov, U.I͡a.; and Netsetskiĭ, A. M., 1968 a
Chlorophos H[ypoderma] silenus	Popov, A.; Petkov, A.; and Vulchovski, I͡a., 1967 a
Neguvon H[ypoderma] silenus	Popov, A.; Petkov, A.; and Vulchovski, I͡a., 1967 a

Trichlorfon — Continued.

Bubulin hypodermosis	Potoček, M., 1970 a
Hypodermin hypodermosis	Potoček, M., 1970 a
Soldep hypodermosis	Potoček, M., 1970 a
Foschlor Dactylogyrus, Gyrodactylogyrus, Piscicola geometra, fish	Prost, M.; and Studnicka, M., 1968 a
Chlorophos fascioles, dicrocelia, histological effect	Reznik, G. K., 1968 c
Dipterex ectoparasites, aves, gallinas	Rodríguez, R., 1970 a
Chlorophos cestodiasis, chickens	Romashchenko, E. I., 1959 a
Neguvon [Hypoderma]	Rosenberger, G.; Hempel, E.; and Went, G., 1969 a
Dipterex inhibiting action on iso-esterases, human plasma, rat liver	Salamé, M., 1966 a
Metrifonate Onchocerca volvulus, case report, dermatosis	Salazar Mallén, M.; González Barranco, D.; and Alvarez Fuertes, G., 1970 a
Trichlorofon Onchocerca volvulus	Salazar Mallén, M.; González Barranco, D.; and Mitrani Levy, D., 1968 a
Trichlorfon sheep liver fluke (ineffective)	Samson, K. S.; Wilson, G. I.; and Allen, R. W., 1969 a
Dipterex Argulus sp., Lernaea sp., Dactylogyrus vastator, D. extensus, fish	Sarig, S., 1968 a Israel
Hypodix Demodex (D.) canis, dogs	Scheffler, M.; and Schulz, W., 1969 a
Trichlorfon cattle summer sores	Schulz, W.; and Schäfer, R., 1965 a Altmark
Dipterex urinary bilharziasis, human	Shoeb, S. M.; et al., 1965 a
Neguvon Hypoderma bovis	Sîrbu, E., 1970 a
Dipterex O[edemagena] tarandi	Solomakha, A. I.; and Poliakov, V. A., 1969 a
Hypodermin Hypoderma lineatum, roebuck	Špenik, M.; Sitko, M.; and Bačinsky, A., 1970 a
Chlorophos Dermanyssus gallinae; Cimex lectularius; Mallophaga, chickens	Speranskai͡a, V.N.; Mukhamedshin, R.A.; Gusev, V.F.; and Mukhamedshina, R. N., 1968 a

Trichlorfon — Continued.

Chlorophos fowl, Mallophaga, Cimex lectularius, Dermanyssus gallinae	Speranskaia, V. N.; Mukhamedshin, R. A.; Gusev, V. F.; and Mukhamedshina, R. N., 1968 b
Trichlorphon Ostertagia, Trichostrongylus colubriformis, chinchilla	Stampa, S.; and Hobson, N. K., 1966 a
Neguvon A gastro-intestinal nematodes, reinfestation of sheep after treatment	Stampa, S.; Linhardt, H.; and Sachs, R., 1968 a
Trichlorfon Hypoderma bovis, inhibition of cholinesterase	Steward, C. C., 1969 a
Dipterex schistosomiasis, human, dosage	Talaat, S. M., 1964 b
Dipterex schistosomiasis, intestinal parasites	Talaat, S. M., 1964 c
Dipterex urinary schistosomiasis, intestinal parasites	Talaat, S. M.; Amin, N.; and El Masry, B., 1963 a
Dyvon warble fly eradication	Thornberry, H., 1968 a Ireland
Trichlorfon reduces pollen gathering, honey bees	Todd, F. E.; and Reed, C. B., 1969 a
Neguvon hypodermiasis, bovine	Trifonov, T.; and Georgiev, K.^{2}, 1966 a
Neguvon Trichodectes equi, T. pilosus, horses	Tsolov, B., 1966 a
Chlorophos Boophilus calcaratus	Umerov, V. M., 1969 a
Trichlorfon cattle grubs, systemic	United States Department of Agriculture. Agricultural Research Service. Entomology Research Division, 1968 a
Trichlorfon Gasterophilus spp., horses	United States Department of Agriculture. Agricultural Research Service. Entomology Research Division, 1970 b
Trichlorfon Hypoderma lineatum; H. bovis	United States Department of Agriculture. Agricultural Research Service. Entomology Research Division, 1970 d
Bubulin D[ictyocaulus] viviparus, calves	Vartic, N.; Şuteu, E.; Darie, M.; and Kopani, D., [1969 a]
Bubulin Oestrus ovis, sheep	Vartic, N.; Şuteu, E.; and Tricǎ, Z., [1966 b]
Chlorophos ticks, cattle	Vecherkin, S. S., 1967 a
Neguvon hypodermiasis	Vishni͡akov, I., 1968 a

Trichlorfon — Continued.

Neguvon Hypoderma bovis, pour-on	Went, G., 1969 a
Trichlorphon toxicity, cattle, not causing abortion	White, D. S.; McKeon, F.; and O'Loughlin, J., 1970 a
Neguvon sheep helminths	Whitten, L, K., 1962 c
Dylox roundworms, pigs	Wilkinson, F. C.^{2}, 1968 a
Trichlorphon nematodes, young beef cattle, monthly or after rainfall	Winks, R., 1970 a central Queensland
Chlorophos [Hypoderma], cattle	Zabudkin, L. T.; and Kovpan, E. E., 1968 a
Neguvon Parasgaris [sic] equorum, Strongylus spp., horses	Zeybek, H., 1970
Chlorophos [Hypoderma], cattle	Zhuravlev, V. V.; and Akhunov, Kh. A., 1968 a
Bubulin Hypoderma control, cattle	Zimowski, A., 1964 a

(2,2,2-Trichlor-1-hydroxyethyl) phosphonic acid dimethyl ester. See Trichlorfon.

Trichlormetaphos. See Trichlorometaphos-3.

1,1,1-Trichloro-2,2-bis(p-chlorophenyl)-ethane. See DDT.

1,1,1-Trichloro-2,2-bis(p-methoxyphenyl)ethane. See Methoxychlor.

Trichlorofluoromethane laboratory animals, exposure, inhalation	Jenkins, L. J. (jr.); Jones, R. A.; Coon, R. A.; and Siegel, J., 1970 a

Trichlorofon. See Trichlorfon.

Trichlorometaphos-3 — TKhM-3; Trichlormetaphos.

Trichlorometaphos-3 effect on secretory function of swine stomach	Arestov, I. G., 1968 a
Trichlorometaphos-3 toxicity	Kandelaki, E. N., 1967 a
Trichlorometaphos-3 Hypoderma bovis, cattle	Kozhin, P. E.; Ulanov, A. M.; and Potemkin, V. I., 1968 a
Trichlorometaphos-3 [Hypoderma], reindeer	Nepoklonov, A.A.; Bri͡ushinin, P.I.; and Vokuev, V.P., 1968 a
Trichlorometophos-3 toxicity	Nurmatov, R. Sh., 1967 a
Trichlorometaphos-3 toxicity, white mice and rabbits	Nurmatov, R. Sh., 1968 a

Trichlorometaphos-3 — Continued.

Trichlormetaphos-3 Hyalomma p. plumbeum	Poleshchuk, V. D.; et al., 1968 a
Trichlorometaphos-3 residues, milk	Poli͡akov, D.K.; Uzakov, U.I͡a.; and Netsetskiĭ, A. M., 1968 a
Trichlorometaphos-3 detection in meat, chromatography method	Serebrennikova, V. A., 1968 a
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Vamite. See Dichlorvos.

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Wormguard. See Parbendazole.

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Wotexit. See Trichlorfon.

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Xylol + Berberis heterobotrys Hymenolepis nana, Fasciola hepatica, Ascaris suum, mice	Nuraliev, Iu. N., 1968 a

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Yatren. See Chiniofon.

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